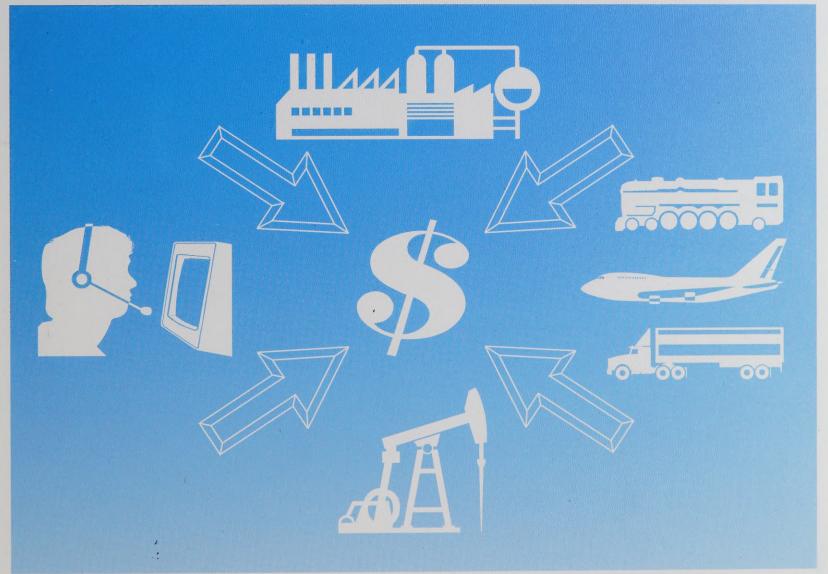


Financial Performance Indicators For Canadian Business

VOLUME 1: MEDIUM AND LARGE FIRMS

(Firms with revenues of \$5 million and over)





Statistics Canada Statistique Canada Canadä

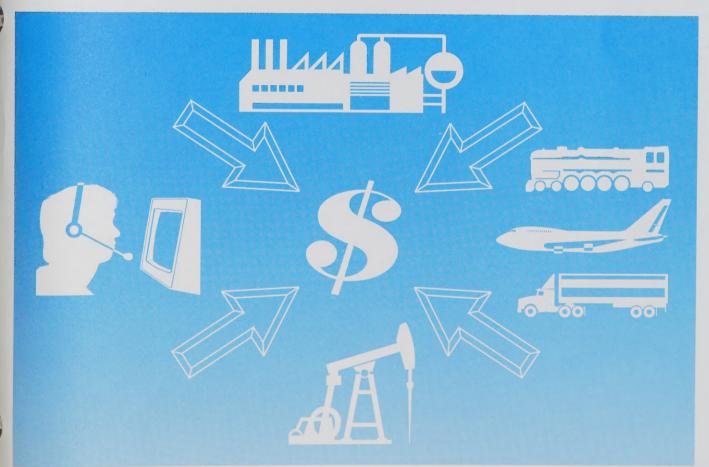
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Financial Performance Indicators For Canadian Business

FINANCIAL PERFORMANCE INDICATORS FOR CANADIAN BUSINESS

Concepts, Sources and Methods
Highlights and Analysis





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FINANCIAL PERFORMANCE INDICATORS FOR CANADIAN BUSINESS

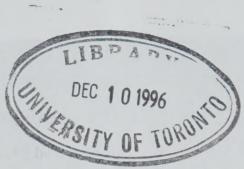
Concepts, Sources and Methods Highlights and Analysis



Symbols

The following standard symbols are used in Statistics Canada publications:

- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
- -- amount too small to be expressed.
- preliminary figures.
- revised figures.
- x confidential to meet secrecy requirements of the Statistics Act.



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1. INTRODUCTION

Welcome to Financial Performance Indicators for Canadian Business, an authoritative reference source of key financial ratios by industry. It is based on up-to-date, reliable and comprehensive data on Canadian businesses, derived from Statistics Canada databases of financial statements.

The indicators are designed to serve as financial performance benchmarks against which individual firms and industries can be compared. It allows firms to precisely position themselves, within their peer group.

Volumes 1 and 2

Financial performance indicators are a series of 15 commonly used financial ratios. In table 1, the financial ratios are classified into three categories, profitability, solvency and efficiency ratios. The table also indicates the portion of the firms in each industry that experienced profits as opposed to losses.

Table 2 sets out a "common-sized" balance sheet which provides a structural analysis of the balance sheet.

Volume 3

Three principal financial ratios, pretax profits to assets, pretax profit margin and liabilities to assets, are presented in volume 3. It also contains year over year sales growth rates for the two most current years and the percentage of all firms that experienced profits as opposed to losses.

2. CONCEPTS, SOURCES AND METHODS

2.1 INDUSTRY AND SIZE GROUPS

The publication tables are presented by industry and by size of firm. Firms are grouped by size based on annual sales revenue.

Two Basic Firm Size Groupings

- 1. Medium and large firms found in volume 1:
 - a) Medium firms have annual sales revenue from \$5 million to \$75 million.
 - b) Large firms have annual sales revenue over \$75 million.
- 2. Small and medium firms found in volumes 2 and 3:
 - a) Small firms have annual sales revenue from \$50,000 to \$5 million.
 - b) Medium firms have annual sales revenue from \$5 million to \$25 million.

The small firms are further divided into two sub-groups, \$50,000 to \$500,000 and \$500,000 to \$5 million.

Medium Sized Firms - Two Definitions

There is no one standard definition of small, medium and large firms. We have provided two alternate definitions of medium size firms, \$5 million to \$25 million in volumes 2 and 3 and \$5 million to \$75 million in volume 1, to give the user a choice of the definition which best serves their need.

Within the two basic size groupings noted above firms are classified by industry.

Industry Classification

The business unit being classified by industry is the individual corporation or the family of corporations under common ownership and control (parent and subsidiaries). These statistical units are referred to as "enterprises". Statistics Canada surveys collect financial statements of enterprises for all types of businesses across Canada. Larger enterprises tend to be involved in more than one industry. Some carry on vertically and horizontally integrated operations, while others are involved in a diversity of unrelated industrial activities. For example, there are integrated petroleum enterprises that are involved in the exploration, extraction, refining and distribution of petroleum products. These activities span several industries. Smaller enterprises tend to be single independent corporations that are involved in only one industry.

To deal with this reality, Statistics Canada has two independent sets of industry standard groups:

Standard Industrial Classification for Establishments (SIC-E). This classification is intended to industrially classify the lowest level production units in an enterprise. These units are referred to as "establishments" in the hierarchical statistical structure of an enterprise. Almost all small businesses are single-establishment businesses. Whereas, most larger businesses have more than one establishment. These establishments could be involved in different industrial activities.

The SIC-E has a large number (over 700 groups) of relatively narrowly defined industry classes.

2. Standard Industrial Classification for Companies and Enterprises (SIC-C). This classification is designed to industrially classify companies, corporations and enterprises (families of corporations under the same ownership). These units are usually the highest level in the hierarchical structure of an enterprise. They encompass the consolidated accounts of an entire enterprise.

Larger enterprises and companies tend to have several establishments and are involved in more than one industry. To accommodate the multi-industry activities of these enterprises, a special classification was designed to classify these business units. It includes classification groups representing integrated industrial activities and groups combining industrial activities.

This classification has fewer industry groups (about 300) that cover a broad range of activities.

The small and medium firm size group tabulations (\$50,000 to \$25 million) found in volumes 2 and 3 are classified industrially by the SIC-E groups. Whereas, the medium and large firm size group tabulations (over \$5 million) found in volume 1 are classified industrially by the SIC-C groups. The concordance between the industry groups (SIC-E and SIC-C) used in all 3 volumes is shown in the appendix.

2.2 SOURCES OF DATA

The publication is split into 3 volumes:

Volume 1 covers medium and large firms with annual sales revenue over \$5 million. It is based on 1995 data from the Statistics Canada quarterly sample survey of enterprise financial statements database. It covers all enterprises in all industries, both financial and non-financial.

Volume 2 covers small and medium firms with annual sales revenue between \$50,000 and \$25 million. It is based on 1993 data from the Statistics Canada annual sample survey of enterprise financial statements database. It covers all non-financial industries.

Volume 3 covers small and medium firms with annual sales revenue between \$50,000 and \$25 million. It is based on 1993, 1994 and 1995 data from the Statistics Canada corporate income tax administrative database. It covers all non-financial industries.

Summary of data sources:

- 1. Quarterly sample survey 1995 data used in volume 1 covers only medium and large sized incorporated businesses. So data on small businesses is not available from this database.
- 2. Annual sample survey data used in volume 2 covers all sizes of incorporated businesses. The sample data is transcribed from corporate income tax returns. The most current data available is 1993.
- 3. Corporate income tax administrative database used in volume 3 covers all sizes of corporations. The most current data available is 1995.

The first two databases noted above contain comprehensive sets of data covering complete balance sheets and income statements of corporate enterprises. The third database contains a limited number of financial variables, total assets, equity, revenue and pretax profits.

The first two databases are samples of the population. The annual sample includes approximately 40,000 units, of which 28,000 units classified to the non-financial industries are used in volume 2. The quarterly sample includes approximately 4,500 units covering the medium and large firms found in volume 1. The third source (corporate income tax administrative database) covers the entire population of approximately 900,000 corporations, of which 460,000 are inscope for volume 3. It covers small and medium firms with annual sales revenue between \$50,000 and \$25 million classified to non-financial industries. Financial industries, all inactive and dormant corporations and corporations with sales less than \$50,000 are excluded from volumes 2 and 3.

Although volumes 2 and 3 both cover small and medium sized firms, they come from separate databases and have differences. Each has it's advantages and disadvantages. Volume 2 contains the complete set of financial ratios and common sized balance sheets, but the most current annual information available is 1993, which is not as timely as the other two volumes. Volume 3 has a limited set of financial ratios and no common sized balance sheet, but it contains more timely information for the most current three years, 1993, 1994 and 1995. It also contains much more industry detail than the other two volumes. The differences are summarized in the following table.

TABLE 1

Elements	Volume 2	Volume 3
Source data - number of firms	28,000 firms	460,000 firms
Statistical tables - data content:		
- number of financial ratios	15	3
- common sized balance sheet	yes	no
- year to year % change in sales	no	yes
Reference year(s)	1993	1993 to 1995
Number of industry groups (SIC-E) (all non-financial industries)	240	660

The 1995 data on small and medium firms in volume 3 is facilitated by using a partially complete 1995 file of 390,000 in-scope corporations which represent about 75% of the expected total.

The following table summarizes the number of corporations used to derive the financial ratios in each of the three volumes.

TABLE 2
Approximate number of in-scope corporations used in each volume

Year	Volume 1	Volume 2	Volume 3
1993		28,000	450,000
1994			460,000
1995	4,500	•	390,000

2.3 STATISTICAL TABLES CONTENT

Volumes 1 and 2:

Table 1 contains 15 financial ratios for the non-financial industries. In addition to the core set of ratios for all industries there are 4 other financial ratios that appear in some of the financial industries tables. The financial ratios are categorized into three groups, profitability, solvency and efficiency. Profitability ratios include profit margins on sales, and rates of return. Solvency ratios include interest coverage, and balance sheet financing structural ratios. All the financial ratios are explained later in this document. Table 2 contains a "common-sized" balance sheet which shows each balance sheet account as a percentage of total assets. It is intended to represent the structure of a typical firm in the industry.

Volume 3:

This volume covers 3 financial ratios, including pretax profit margin, pretax profit to assets and liabilities to assets. As well, year to year percentage change in sales, and percentage distribution of the firms with profits or losses is provided. Each of the five items appears in a separate table.

2.4 FINANCIAL RATIOS APPEARING IN VOLUMES 1, 2 AND 3: EXPLANATIONS AND FORMULAS

(Volume 3 includes only financial ratios with an *)

Net profit margin

This ratio measures the end result of operations for the year. It is an after-tax profit that is available to the owners of a business. Net profit margin is sometimes referred to as "net return on sales", because it is expressed as a percentage of sales. It tells how many cents of a revenue dollar remain in the net earnings after all expense deductions. It is a reflection of a firm's management ability to control the level of costs or expenses relative to sales revenue.

Net profit margin:	net profit	
	total operating revenue	

Pretax profit margin *

This ratio measures the results of operations for the year before taking into account income tax expense. It indicates how many cents of a revenue dollar remain in earnings after all expenses, except income tax expense, are deducted. The ratio is expressed as a percentage of operating revenue.

Pretax profit margin:	pretax profit	
	total operating revenue	

Operating profit margin

Operating profit is the net result of the principal business activities of a firm. This profit is before taking into account interest expense, investment income, non-recurring losses from the write-down of assets, gains or losses realized on the disposal of assets, and income tax expense. This ratio indicates management's ability to generate earnings from the principal business activities of a firm. The ratio is expressed as a percentage of operating revenue.

Operating profit margin:	operating profit	
Operating prome numbras	total operating revenue	

Gross profit margin

Gross profit is the excess of sales over cost of sales. Gross profit margin is expressed as a percentage of sales. This ratio indicates the efficiency of management in turning over the firm's goods and services at a profit, by measuring the gross profit generated by each dollar of sales. For retailers and wholesalers, the cost of sales represents the cost of goods purchased for resale. For other types of businesses, such as manufacturers, it represents the direct costs of producing the goods or services sold.

Gross profit margin:

gross profit sales of goods & services

Operating revenue to net operating assets

The net operating assets turnover ratio measures how efficiently a firm has used its net operating assets (current assets, capital assets, other assets, less accounts payable and other current liabilities) to generate operating revenue. It provides a basis for assessing a firm's ability to generate revenue from a particular level of investment in assets. The ratio expresses operating revenue as a percentage of net operating assets.

Operating revenue to net operating assets:

total operating revenue

total operating assets - accounts payable
and other current liabilities

Return on net operating assets

This ratio provides a measure of the profitability from operations. It tells how many cents of operating profit are generated to every dollar of net operating assets.

Return on net operating assets:

operating profit
total operating assets - accounts payable
and other current liabilities

Pretax profit to assets *

This ratio indicates how many of cents of pretax profits are earned per dollar of total assets. Pretax profit is the excess of operating and other revenue over operating and non-operating expenses before accounting for income tax on profits.

Pretax profit to assets:

pretax profit or (loss) total assets

Return on capital employed

This ratio measures profitability and how well management has employed the assets, by calculating the percentage return on total capital provided by the owners and lenders (creditors). The earnings figure is before taking into account interest expense (payments to lenders) and dividends (payments to owners). The ratio indicates how many cents are returned to every dollar of capital invested.

Return on capital employed:

net profit + interest expense short-term loans + long-term loans and debt + shareholders' equity

Return on equity

This ratio measures the level of return to the owners (investors) and it represents their measure of profitability. The earnings figure is the after-tax profits, including a deduction for interest expense (payments to lenders). It is the net profit available to the owners (investors). The ratio indicates how many cents are returned to every dollar invested by the owners.

Return on equity:

net profit
shareholders' equity

Receivable turnover

This ratio provides a measure of the quality and relative size of accounts receivable. It indicates the effectiveness of a firm's credit policy by calculating how often accounts receivable are converted into cash during the year. The ratio divides the outstanding receivables figure at year-end into the year's sales.

Receivable turnover:

sales of goods & services accounts receivable

Inventory turnover

This ratio is a measure of the adequacy of inventory for the volume of business and how efficiently management turns over the inventory in relation to other firms in the industry. The ratio divides the year-end inventory into the cost of sales for the year.

Inventory turnover:

cost of sales inventory

Working capital

This ratio examines the relationship of current assets to current liabilities. It measures the ability to pay short-term debts easily when they become due.

Working capital:

current assets

Debt to equity

This ratio examines the relationship of debt (loans, bonds, debentures) to shareholders' equity. It compares the relative size of debt to resources invested by the owners. It indicates the extent to which a firm relies on borrowed funds to finance its operations. Firms that rely heavily on borrowed funds are said to be highly leveraged.

Debt to equity:

short-term loans + long-term loans and debt shareholders' equity

Liabilities to assets *

This ratio indicates the relationship of liabilities to assets. It tells what portion of the assets are financed by debt and other liabilities.

Liabilities to assets:

total liabilities

Interest coverage

This ratio measures the ability to pay interest charges on debt and to protect creditors from interest payment default. The ratio indicates the number of dollars of earnings available to pay interest for every dollar of interest expense incurred.

Interest coverage:

pretax profit + interest expense interest expense

Capital ratio:	total assets total equity
Net risk ratio:	net premiums earned or premiums and annuity considerations total equity - appropriated retained earnings
Claims to premiums ratio:	insurance claims incurred premiums
Combined ratio:	underwriting expense

2.5 RELIABILITY OF DATA

There are two categories of errors in statistical information, sampling errors and non-sampling errors. Sampling errors arise because estimates are being prepared based on a sample of the universe rather than collecting information from all units in the universe. These errors can be measured.

Volume 1 data is based on the quarterly sample. The survey is designed to cover 100% of the largest firms (a census) and a sample rate that varies from industry to industry. It ranges from 1 in 2 to 1 in 3 for medium sized firms. The sampling rate is high, so the sampling error would be small.

Volume 2 data is based on the annual sample. The survey sampling rates vary from industry to industry and by size groups. They are generally in the range of 1 in 5 to 1 in 50.

Volume 3 data is based on the entire population so there is no sampling error. The 1995 corporate income tax administrative database used for the volume 3 tabulations was only partially complete. It is based on 1995 corporate income tax returns filed and captured as of June 1996. Therefore, there could be biases in the 1995 data. Certain types of corporations may tend to file earlier, such as corporations with year-ends earlier in 1995 or corporations with losses and applying for refunds. The biases have not been measured. However, the biases would probably have a limited affect, because about 75% of the total number of corporations are included in the preliminary 1995 file used.

Financial statement data reported to Statistics Canada could be incorrect. Also, there could be data capture errors. These errors are referred to as non-sampling errors.

The data is edited and analyzed to reduce non-sampling errors. For example, accounting integrity edits pick up financial statement errors which are corrected. As well, firms with extreme values are filtered out of the tabulations.

2.6 MEDIANS AND QUARTILES

The ratios in the tables are not based on industry aggregate financial statements. They are based on the ratios derived from the financial statement of individual firms. The firms' ratios in each group are ranked from the highest to the lowest ratio. The quartile and median boundaries are computed from this distribution. The statistical tables display ratios at the quartile and median boundaries.

What are medians and quartiles?

Averages (Median): Median is a measure of central tendency or a central location of a set of values. It

occupies the middle position (50th percentile) in an array of values. It is frequently used in highly skewed distributions. The median is not affected by the size of the

values or extreme items. This average is compared to the mean average.

Arithmetic mean average: Arithmetic mean average or industry ratio is influenced in the direction of a limited

number of extremely large or small values. Its value may be disproportionately distorted by a relatively few extreme values. It is the sum of the values divided by the

number of observations.

Distribution of ratios (Quartiles): A distributive analysis measures the extent of the spread or dispersion of the values.

Quartiles tell the distance between the 25th, 50th and 75th percentile positions.

Median - Average Or Typical Firm - for the financial ratios table

Each financial ratio is ranked from highest to lowest. The typical ratio is the median (M), or the ratio in the middle of the ranking.

Quartiles

The quartile (Q) data displays the median ratio (50% position in the ranking) and the ratio for two other positions. The first position is the ratio at the 75th percentile and the other position is the ratio at the 25th percentile in the ranking. The ratio at the (Q3) 75th percentile indicates there are 75% of the ratios below that ratio. The ratio at the (Q2) 50th percentile indicates there are 50% of the ratios below that ratio, and the ratio at the (Q1) 25th percentile indicates there are 25% of the ratios below that ratio.

Quartile data are disclosed when the number of firms in the group is sufficient to produce a meaningful distribution. Otherwise, only median values are shown. The full quartile presentation tells not only the average but the distribution of the ratios in the group.

2.7 DATA SUPPRESSIONS AND RATIO DEFAULTS

Data Suppressions

If the number of firms in a size group is too small the data are suppressed as confidential to meet the secrecy requirements of the Statistics Act. The symbol used is "X".

Data that are not appropriate or meaningful is indicated by the symbol "...".

Industries that produce and sell services, as opposed to goods, do not have a gross margin (sale of goods minus cost of goods sold). These industries have very little or no inventory of goods for sale. Therefore, the gross margin ratio and inventory turnover ratio are not shown.

If the sample for a size group is small and the firms are widely distributed, the quartile and median data may not be representative or meaningful. In these cases the data are suppressed using the symbol "...".

The general guidelines used for suppressions are set out as follows:

- 1. If the number of firms in the group is less than 7, the ratio is suppressed.
- 2. If the number of firms in the group is less than 16, the ratios in the 25th and 75th percentile columns of the quartile distribution are suppressed. Only the median ratio is displayed.
- 3. Firms that have extreme values are filtered out. For example, firms with a liability to assets ratio of greater than 2:1 are excluded.

Ratio Defaults

If the Quartile 3 and Quartile 1 ratios are extremely high, and thus not meaningful, because the denominator in the ratio formula is very small compared to the numerator, it is suppressed. The symbol used is "...".

Quartile ratios that exceed the following upper limits are defaulted to these limits:

50% for return on capital employed,

75% for return on equity,

Ratios:

30 for receivable turnover.

50 for inventory turnover,

20 for working capital,

20 for debt to equity,

50 for interest coverage.

Firms that have rates of return in excess of 100% are excluded from the group ranking.

At the firm level, a ratio is not calculated when the number in the denominator of the ratio formula is zero or negative. For example, firms with zero or negative equity are excluded from the return-on-equity ratio. The portion of firms in a size group having this condition is displayed at the bottom of the ratio table. The one exception to this rule is the debt to equity ratio. If equity is very small, zero, or negative the debt to equity ratio is defaulted to 20:1. If debt is zero the debt to equity ratio is defaulted to 0.5:1.

3. COMPLEMENTARY PRODUCTS

3.1 SMALL BUSINESS PROFILES

There is another Statistics Canada product called "Small Business Profiles" (SBP) which is similar in some respects to Financial Performance Indicators for Canadian Business.

The Small Business Profiles present a series of ratios which concentrate more on the cost structure of the various industries (e.g. detailed expenses as a percentage of sales). Some balance sheet ratios are also introduced. This product covers all small businesses, both incorporated and non-incorporated. It provides data by province and territory as well as at the national level.

The following is a list of characteristics and unique features of Small Business Profiles that are not included in Financial Performance Indicators for Canadian Business.

- 1. Covers both incorporated and non-incorporated businesses with annual sales from \$25,000 to \$5 million.
- 2. Current issue is based on 1993 data. It comes out once every two years. The 1995 issue is expected to be out in the fall of 1997.
- 3. It contains detailed expense and cost structure data not found in Financial Performance Indicators for Canadian Business.
- 4. It contains provincial and territorial data not included in Financial Performance Indicators for Canadian Business.
- 5. Profiles are available at the 1, 2, 3 and 4-digit levels of the SIC-E classification.

For further information about the Small Business Profiles, please contact the Statistics Canada Reference Centre in your region, or Small Business and Special Surveys Division at (613)951-0822.

3.2 QUARTERLY FINANCIAL STATISTICS FOR ENTERPRISES (catalogue #61-008-XPB) & ANNUAL FINANCIAL AND TAXATION STATISTICS FOR ENTERPRISES (catalogue #61-219-XPB)

These Statistics Canada publications contain balance sheets and income statements by industry. The annual publication also contains tables on the reconciliation of book profits to taxable income. For further information please contact the Industrial Organization & Finance Division at (613)951-9843.

4. MEASUREMENTS OF PROFITABILITY AND RATES OF RETURN

4.1 PROFIT MARGINS

There are several ways to measure profitability. One group of ratios measures the margin of earnings (profit) on gross sales or gross revenue. These ratios indicate the number of cents left in earnings after payment of certain expenses from every dollar of sales and other revenue. Most private sector enterprises are "for-profit". Their primary objective is to maximize earnings (profit) and returns to the owners' investment. Profit margin ratios are an indication of the efficiency of management in generating profit. This publication calculates four profit margins; gross profit margin, operating profit margin, pretax profit margin and net profit margin.

The income statement contains all revenues, expenses, gains and losses experienced by a firm for a one year period. The residual "net profit" is the excess of all revenues and gains over all expenses and losses. It represents the net earnings available to the shareholders after all expenses, including interest paid to the debtholders and income taxes paid to governments.

Standard Income Statement Structure (operating and non-operating accounts classifications)

All firms have a principal business which indicates their primary industrial activity and industry to which they are classified. For example, businesses may have a primary activity in one of the forestry, mining, manufacturing, wholesale, retail, or services industry groups. The revenues and expenses related to the principal business activities are called "operating revenues and operating expenses". Some firms rely on loans and debt securities to finance their business activities, thus incurring interest expenses on these loans and debt securities. The financing structure between debt and equity capital will vary from firm to firm, so interest expense is not uniform for all firms. This item is classified as a non-operating expense in the income statement. Firms primarily engaged in non-financial industrial activities may have other incidental revenues and expenses that are classified as non-operating. For example, investment income (dividend and interest revenue) from portfolio investments or investments in unconsolidated subsidiaries and affiliates are classified as non-operating revenue. Gains or losses realized on the disposal of capital assets or investments and unrealized write-downs and write-offs of assets are classified as non-operating gains and losses. These items are non-recurring and not part of the normal business operations. Income tax expense is also classified as a non-operating expense.

A sample income statement format showing the operating and non-operating accounts can be found on page 15.

Gross Profit Margin

This ratio applies to industries that produce goods or purchase goods for resale. Gross profit is the margin between sales revenue and cost of goods sold. Cost of goods sold are also referred to as "direct costs".

Operating Profit Margin

Operating profit is the margin between total operating revenue (sales, etc.) and operating expenses. Operating profit is expressed as a percentage of operating revenue. Operating revenues and operating expenses are revenues and expenses related to the principal business activities of a firm. They exclude interest expense, investment income (dividends and interest revenue), capital gains and losses, unrealized gains and losses and income tax expense.

Pretax Profit Margin

Pretax profit is the margin between total operating revenue and all expenses including interest expense, and other non-operating accounts except income tax expense.

INCOME STATEMENT - STANDARD STRUCTURE

for firms classified to non-financial industries

- 1. Sales of goods and services
- 2. Other operating revenue (examples: rental revenue, fees, commissions)
- 3. TOTAL OPERATING REVENUE
- 4. Direct costs (includes cost of goods manufactured and cost of goods purchased for resale)
- 5. Marketing and selling expense
- 6. General and administrative expenses
- 7. Depreciation and amortization expenses
- 8. TOTAL OPERATING EXPENSES
- 9. **OPERATING PROFIT** (item 3 item 8)

NON-OPERATING ACCOUNTS

- 10. Interest expenses
- 11. Investment income (dividend and interest revenue)
- 12. Asset write-offs
- 13. Realized capital gains and losses
- 14. **PRETAX PROFIT** (item 9 +/- items 10, 11, 12 and 13)
- 15. Income tax expense
- 16. Income or loss of unconsolidated subsidiaries and affiliates
- 17. **NET PROFIT** (item 14 +/- items 15 and 16)

Formulas:

Gross profit margin = (1-4)/1

Operating profit margin = 9/3

Pretax profit margin = 14/3

Net profit margin = 17/3

Net Profit Margin

Net profit is the margin between total operating revenue and all expenses, including income tax expense, and all non-operating revenues. It is the residual earnings available to the shareholders. It indicates the number of cents from a dollar of operating revenue remaining for the benefit of shareholders after all expenses are accounted for.

4.2 RATES OF RETURN

The second group of profitability ratios are called "rates of return". There are four rates of return presented in this publication; return on net operating assets, pretax profit to assets, return on capital employed and return on equity. These ratios indicate the returns or profits accruing to assets invested and returns to capital financing, both debt and equity financing. To better understand the meaning of these measures and ratio formulas, a sample set of balance sheet accounts are presented below.

	Sample Balance S	heet Accounts		
ASSETS - investm	-			
assets employed in	the firms operations:			
Cash		\$3,000		
Accounts receivab	le	15,000		
Inventory of merch	nandise for sale	25,000		
Capital assets		35,000		
Other assets (used in the operations)	10,000		
TOTAL OPERAT	ING ASSETS	88,000	\$88,000	
Other assets:				
	portfolio investments	7,000		
-	subsidiaries & affiliates	5,000		
TOTAL ASSETS		<u>\$100,000</u>		
LIABILITIES	77777C 1 . 1			
	ILITIES related to operations	20	000	
Accounts payable	1'4'),000	
Other current liabi	littles	5,000		
		25 000	(25,000)	
NET OPERATING	G ASSETS (88,000 - 35,000)	35,000	(35,000) 53,000	
		·		\$65,000
NET ASSETS (10	G ASSETS (88,000 - 35,000) 00,000 - 35,000) (equals capital emp	·		<u>\$65,000</u>
NET ASSETS (10 DEBT CAPITAL	00,000 - 35,000) (equals capital emp	loyed)		\$65,000
NET ASSETS (10	00,000 - 35,000) (equals capital emp	·		<u>\$65,000</u>
NET ASSETS (10 DEBT CAPITAL Loans and debt see	00,000 - 35,000) (equals capital emp	loyed)		<u>\$65,000</u>
NET ASSETS (10 DEBT CAPITAL	00,000 - 35,000) (equals capital emp curities	loyed)		<u>\$65,000</u>
NET ASSETS (10 DEBT CAPITAL Loans and debt see SHAREHOLDER EQUITY CAPITA	00,000 - 35,000) (equals capital emp curities	loyed) 20,000		\$65,000 _65,000

Return on net operating assets and return on capital employed

The first rate of return indicates the return to "net operating assets" invested. It excludes investments from the asset base and related investment income from the profit. If the firm only had the assets needed to operate its primary activities (net operating assets), what is the return from these operations? The return is the "operating profit" to the "net operating assets". This ratio is similar to the second ratio, "return on capital employed". The denominators in both ratios are the similar. "Net operating assets" is similar to "net assets" as illustrated in the sample balance sheet accounts set out above. The only difference between the two is the investment asset accounts. "Net assets" are equal to the "capital employed". "Net assets" represent the investment and "capital employed" represents the financing of the assets. The numerators in the return on capital employed ratio is "net profit before deducting interest expense". The return on capital employed is an all encompassing concept including all revenues and all expenses except interest in the measurement of "net profit". It represents a return to total capital employed before the payment of interest to debtholders and before payment of dividends to shareholders. This ratio shows the return to the total capital, both debt and equity. The rates of return formulas are set out on the next page.

Pretax profit to assets

This ratio indicates the number of "pretax profit" dollars earned on \$100 of "total assets". It is a return to total assets invested, including both operating assets and all other assets. Some firms have investments in other enterprises on their balance sheets in addition to operating assets. Total assets include these investment assets.

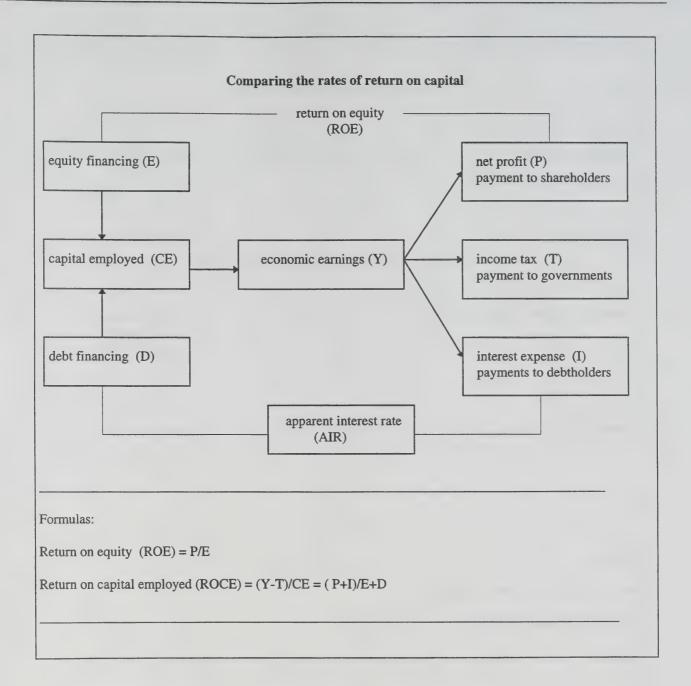
Return on equity

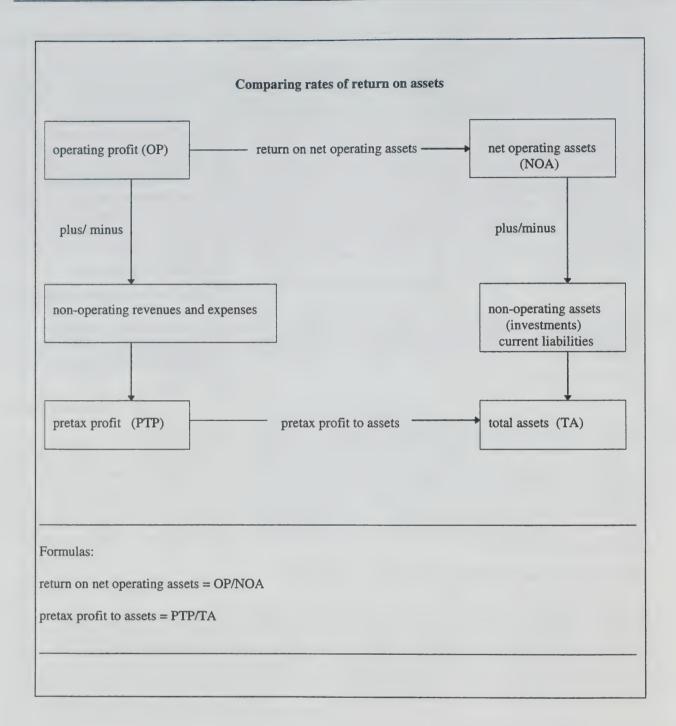
This ratio shows the profits returned to the shareholders which is represented by the equity capital on the balance sheet. The "net profit" after payment of interest to the debtholders represents the earnings that accrue to the shareholders. This ratio tells the number of dollars that are returned to the shareholders for every \$100 invested by the shareholders. If the firm is highly leveraged, the return on equity is more volatile than the return on capital employed. It is levered by the debt capital. If the return to total capital employed is higher than the interest rate paid on the debt capital there is positive leverage and the return on equity will be levered higher. The leverage can be negative if the interest rates on debt are higher than the return on total capital employed. In this case returns will be levered lower.

Inter-Industry comparisons of profitability

Most of the profitability ratios are not comparable between industries due to the different nature of business, the different structure of the income statements, and the different balance sheet structures found in each industry. Some industries produce goods or retail goods while others produce services. Some industries are capital intensive while others are labour intensive. These situations yield different profit margins making inter-industry comparisons difficult. Returns on total assets could be different industries, but it may not mean one industry is more profitable than another. Some industries such as banks and real estate have much larger amounts of assets related to revenues and net earnings. As a result, returns to total assets may not be comparable.

"Net assets" and "capital employed" are the common denominators amongst the industries. The "return on capital employed" is the best measure of a rate of return for inter- industry comparisons. All firms in all industries have to compete for capital. They must have a certain minimum rate of return to the capital to attract capital investment. In determining which firm to invest in or which industry to invest in, an investor wants to know the comparative rates of return on their investment. The "return on capital employed" comes closest to this concept.



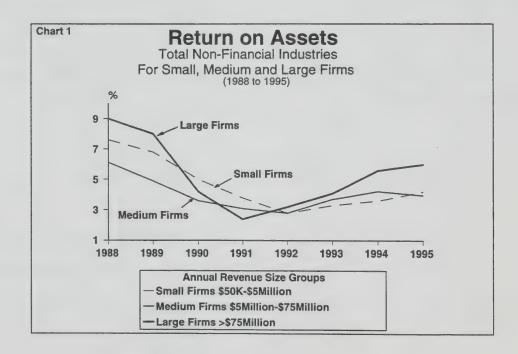




5. HIGHLIGHTS AND ANALYSIS

5.1 LARGE FIRMS ARE THE MOST PROFITABLE

Chart 1 shows that during the period 1988-1995, large firms in non-financial industries experienced an average annual return on assets of 5.3%, followed by small firms at 4.6% and medium-size firms at 4.1%. During the last two years of economic growth in 1988/89, large firms, with an 8.5% return on assets, significantly outperformed their medium-size counterparts (5.5%) and, to a lesser extent, small firms (7.2%). This period, characterized by strong growth in domestic demand and in exports in all sectors of economic activity, seems to have favoured large firms operating with economies of scales, diversified activities and substantial market share. These firms had to operate at full capacity to meet the increased market demand during this period, which enabled them to substantially reduce their unit costs. The persistent performance of large firms seems to have been favoured by the presence of barriers to entry defined in terms of the minimum efficient scale for the various activities of these firms. Nineteen ninety-two was marked by slow economic recovery for large firms while medium and small firms continued to decline. The pronounced economic recovery of 1993-1995 continued to benefit large firms, followed closely by medium-size firms and far behind by the small ones. The recovery was driven by exports which provided a greater benefit to larger more export-oriented firms. Smaller firms tend to rely on the domestic market which was slower to recover.



Merchandise exports increase 81% from 1991 to 1995, while domestic retail sales increase only 17% over the same period. Chart 1A illustrates the strong growth in merchandise exports compared to retail sales in the 1992 to 1995 period.

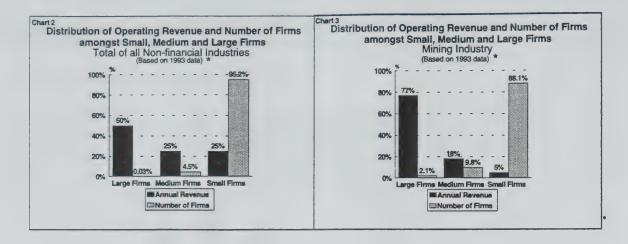


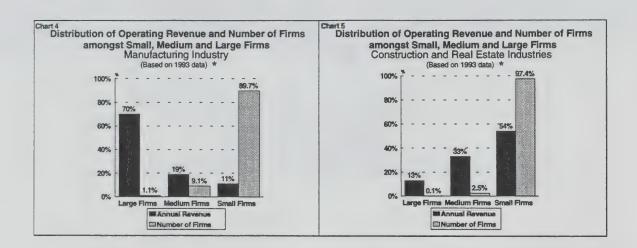
Sources of data: Statistics Canada, merchandise exports (national accounts) and retail sales (all stores).

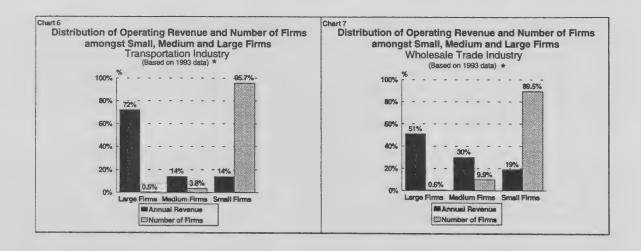
5.2 FIRMS' DEMOGRAPHICS BY SIZE

The Canadian business sector displays some interesting features at the aggregate level and by industry when it comes to the distribution of the incorporated business population and the operating revenue by size of firm. No matter which firm size is considered, the number of firms in any given size is generally disproportionate to their share of operating revenue. At the aggregate level, for each firm size, the number of firms is inversely proportional to the firms' operating revenue. This inverse relationship occurs more or less throughout the main industries, especially in capital-intensive industries such as mining, transportation, manufacturing. However, for labour-intensive industries, such as the service industry, retail trade, construction, the number of firms is directly proportional to their share of operating revenue.

Chart 2 shows that the number of large firms accounted for only 0.3% of all firms in the non-financial industries but had 50% of operating revenue. In contrast to this, small firms accounted for 95.2% of the total number of firms but their operating revenue share was half that of large firms (25%). Medium-sized firms, on the other hand, which accounted for only 5% of the population, had the same share of operating revenue as small firms (25%). According to Charts 3, 4, 6 and 7, large firms' dominance in terms of operating revenue and small firms' dominance in terms of the number of firms are especially true in capital-intensive industries. Such industries include mining, manufacturing, transportation, and wholesale trade. On the other hand, Charts 5, 8 and 9 suggest that small firms dominate both in terms of the number of firms and operating revenue in industries that do not operate with a capital-intensive technology such as retail trade and especially construction, and the service industries. These type of industries are based on a flexible technology rather than economies of scale.

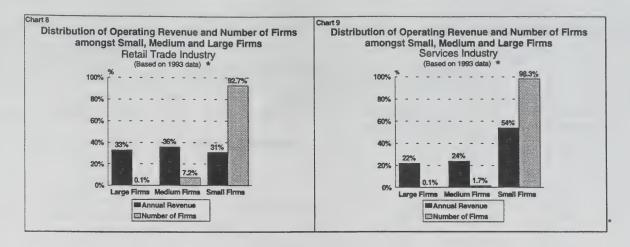






Values shown in charts 2 to 9 represent the percentages of annual operating revenue and the percentage of firms within each sub-sector of small firms (\$50K to \$5 million in annual revenue), medium firms (\$5 million to \$75 million in annual revenue) and large firms (over \$75 million in annual revenue).

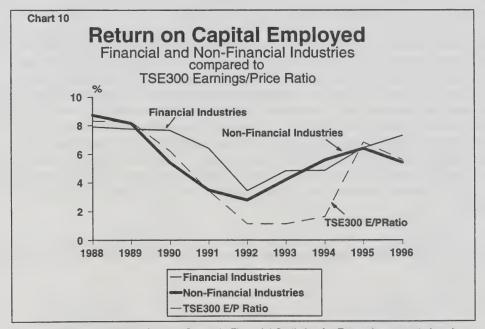
Source of Data: Statistics Canada Database of the annual sample survey of enterprise financial statements for 1993.



5.3 FINANCIAL PERFORMANCE OF FINANCIAL AND NON-FINANCIAL INDUSTRIES

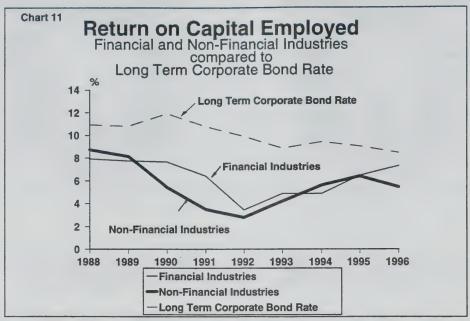
(with comparisons to the TSE 300 earnings to price ratio and the long term corporate bond rates)

Charts 10 and 11 show the financial performance of Canadian businesses operating in the financial and non-financial industries during the period 1988-1996. The financial performance of financial and non-financial industries can be compared using return on capital. Intuitively, return on capital is a way of measuring the average return of the industry's different sources of funds (debt and equity). The fact that the return on capital employed generally falls between the TSE 300 earning to price ratio and the long-term corporate bond rate suggests that it represents a good approximation of the weighted average return for each of these sources of funds.



Sources of Data: Statistics Canada Quarterly Financial Statistics for Enterprises, quarterly values transformed into annual average (includes values up to second quarter of 1996). TSE E/P Ratio from the TSE 300 monthly P/E ratios transformed into an annual average (includes values up to August 1996). E/P values are derived from inverting TSE 300 P/E Ratios.

See footnote on page 22.



Sources of Data: Statistics Canada Quarterly Financial Statistics for Enterprises, quarterly values transformed into annual average (includes values up to second quarter of 1996). Long term corporate bond rates are taken from the Bank of Canada Review, monthly series of long term corporate bonds, average weighted yield. These monthly values are transformed into an annual average (includes values up to July 1996).

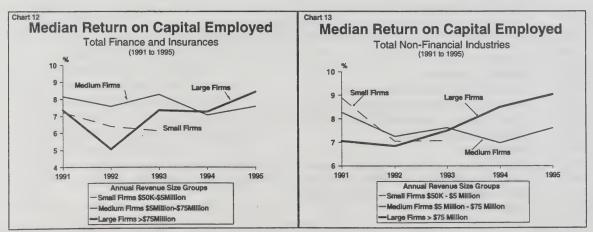
During this period, the financial performance of financial and non financial industries, although sometimes having significant differences in magnitude, displayed a "V"-shape. Having declined for four consecutive years, this rate of return reached its lowest level in 1992. Between 1988 and 1992, this rate of return declined substantially to stand at approximately 4% and 3% for financial industries and non-financial industries respectively. During most of this period of decline, financial industries outperformed their non-financial counterparts. For example, in 1991, the spread between the return on capital employed in both industries was 2% in favour of the financial industries. This result is consistent with the business cycle's stylized facts, which suggest that service industries usually experience much milder fluctuations during business cycle downturns, whereas goods-producing industries experience more extreme declines during recessions. The spread between the return on capital employed in both industries was more than two percentage points in favour of financial industries in 1991 and dropped to less than half of a percentage point in 1994. Financial industries continued to improve in the first 6 months of 1996, while non-financial industries experienced a decline.

The 1988 to 1996 average rates of return of financial (6.3%) and non-financial (5.6%) compared favourably to the average earnings to price ratio of the TSE 300 (4.7%). However, the average long-term corporate bond rates were the highest at 10%.

TABLE 3
Ranking of Industry Groups
Return on Capital Employed
(Average return for the period 1988 to 1996)

Rank	Industry Group	Average Return on Capital Employed	1996 Return on Capital Employed
		(%)	(%)
1	Transportation, Communications & Utilities	6.6	6.3
2	Financial and Insurance	6.3	7.3
3	Manufacturing	6.2	6.8
4	Non-financial services	5.9	5.8
5	Wholesale	5.6	2.8
6	Retail	5.2	4.5
7	Construction & Real Estate	4.2	2.5
8	Mining	3.8	5.7
	Other rates:		
	TSE 300 earnings to price ratio	4.7	5.6
	Long-term corporate bond rate	10.0	8.5

Charts 12 and 13 show the detailed financial performance of the financial and non-financial industries by firm size for the period 1991-1995. During this period, although from one industry to the next there were sometimes large differences in magnitude, the financial performance's pattern of firms of all size in the financial and non-financial industries was roughly similar. In 1991, for example, firms of medium size in financial industries experienced a financial performance that was almost identical to that of their non-financial industry counterparts. On the other hand, small firms in non-financial industries outperformed their financial industries outperformate by approximately 1.5 percentage points. The financial performance of large firms in financial industries slightly surpassed that of their non-financial sector counterparts (by less than one percentage point). Combined with the fact that firms in financial industries outperformed their non-financial industries counterparts for most of the period (charts 10 and 11), this result corroborates the result on firms' demographics: small companies operating in the non-financial industries have a negligible effect, and vice versa for larger ones in financial industries.



Sources of Data: Statistics Canada Database of the annual sample survey of enterprise financial statements from 1991 to 1993, and the quarterly sample survey of enterprise financial statements for 1994 and 1995.

^{1 1996} is based on the first 6 months.

5.4 FINANCIAL PERFORMANCE OF CANADIAN BUSINESS (Industry rankings)

Industry Financial Performance According to Firm Size

MEDIUM AND LARGE FIRMS

In 1995, the most current year for which annual financial statistics are available, 25% of the industries had a return on capital employed of over 10.3%. Twenty five percent of the industries experienced a return on capital employed of under 5.7%. Since the rate of return on the least risky investment (3-month treasury bills) was 7.1% in 1995, it is clear that industries in the top 25% in terms of performance were in a good position to attract potential investors. Concerned with a trade-off between return and risk, an investor could have earned a risk premium of at least 3.3%, compared with -1.5% if he had chosen one of the least-performing industries.

A close examination of performance by industry in Table 4 reveals that it is the manufacturing industries that were the most profitable. In particular, of the 10 top, the majority of them are in manufacturing industries. Four of the top five industries are manufacturing industries.

TABLE 4
Volume 1 - Medium and Large Firm Industry Rankings
Top 10 and bottom 10
Rate of Return on Capital Employed²
for 1995

Ranking	Industry Description	Median Return on Capital Employed
		(%)
	Quartile 4	
	Top 10	
1	Computer equipment and related services, integrated operations	22.44
2	Other fertilizer and explosives manufacturing (chemical fertilizers (excluding potash))	22.36
3	Industrial inorganic chemicals manufacturing	18.49
4	Other food services (take-out, cafeterias, fast food)	15.48
5	Wood, wood products and paper, integrated operations	15.21
6	Ferrous metals and metal products wholesaling (including hardware)	14.81
7	Drugs, patent medicines and toiletries retailing	14.79
8	Industrial machinery and equipment wholesaling	14.62
9	Other paper products manufacturing (all converted paper products)	14.50
10	Primary steel products, integrated operations (mining and manufacturing)	13.88
	Bottom 10	
149	Footwear manufacturing	2.73
150	Contract drilling, petroleum and natural gas	2.57
151	Soft drinks manufacturing, integrated operations	1.80
152	Other scientific and technical services	1.29
153	Tobacco products wholesaling	1.04
154	Railway transit	0.58
155	Motor vehicles and motor vehicle parts wholesaling; automobile recyclers	0.07
156	Structural and related work, building exterior and interior work	-0.34
157	Industrial and heavy engineering general contracting	-1.30
158	Advertising agencies	-2.48

Statistics for larger firms are for the year 1995. Return on capital employed is defined as 100 x (net profit + interest expense) / (debt + equity capital). For this analysis, the larger firms were classified into 158 industries. Within each of these industries, rates of return for each firm were calculated and ranked, and the median rate was determined. Industries, in turn, were ranked based on their median rates of return. This table show the top 10 and the bottom 10 industries within this ranking.

The computer equipment industry posted a 22.4% rate of return. The five most profitable industries are heavily involved in exporting, which gave a significant boost to the recent economic recovery. The only service industry in the top 10 was "other food services" which includes take-out and fast food operations. It is remarkable that the 10 least profitable industries (149 to 158 rankings) in 1995 were involved mainly in the domestic market. Their performance underlines the anemic character of the domestic market.

SMALL FIRMS

Table 5 indicates that of the top 10 industries, seven are in services and distribution industries, two are in manufacturing industries, and one is in agriculture. On the other hand, 5 industries in the bottom 10 in terms of performance are involved in manufacturing activities aimed at the domestic market. Another 2 industries are engaged in construction which has been very weak in recent years.

TABLE 5 Volume 2 - Small Firm Industry Ranking From Highest to Lowest Rate of Return on Capital Employed³ for 1993

Ranking	Industry Description	Median Return on Capital Employed
		(%)
	Top 10	
1	Offices of physicians, surgeons and dentists, private practice	25.89
2	Sawmill, planing mill and shingle mill products industries	17.44
3	Offices of other health practitioners (Chiropractic, physiotherapy, optometry, osteopathy, podiatry)	15.94
4	Postal and courier service industries	15.83
5	Camera and photographic supply stores	15.55
6	Beverages, wholesale	15.24
7	Other animal specialty farms (honey, horse and fur farms)	15.17
8	Computer and related services (rentals, repairs and maintenance)	14.83
9	Other electrical products industries (batteries, wiring devices)	14.77
10	Theatrical and other staged entertainment services	13.93
	Bottom 10	
224	Other non-metallic mineral products industries (refractories, asbestos and gypsum products)	- 3.25
225	Exterior close-in work (Masonry, siding, glass, insulation, roofing, and sheet metal contractors)	- 3.81
226	Household furniture, wholesale	- 4.41
227	Non-residential building and development	- 4.74
228	Telecommunication carriers industry	- 5.50
229	Other wood industries (wood preservation, particle board and wafer board producers)	- 6.58
230	Fabricated structural metal products industries	- 7.05
231	Clay products industries	-10.17
232	Paint and varnish industry	-11.56
233	Paper and paper products, wholesale	-12.97

³ Statistics for smaller firms (annual revenue between \$50,000 and \$5 million) are for the year 1993. Return on capital employed is defined as 100 x (net profit + interest expense) / (debt + equity capital). For this analysis, the smaller firms were classified into 233 industries. Within each of these industries, rates of return for each firm were calculated and ranked, and the median rate was determined. Industries, in turn, were ranked based on their median rates of return. This table show the top 10 and the bottom 10 industries within this ranking.

Two of the top 3 industries are involved in health services, offices of physicians, surgeons and dentists and other health practitioners such as chiropractic, physiotherapy, optometry, osteopathy and podiatry. These industries represent incorporated professional practices which are only a part of all practices. Many practices are unincoporated and excluded. A large portion of the capital investment is the human capital of highly trained people who provide the health services. This capital does not appear on the balance sheet so the capital base is relatively low. This would result in higher rates of return on capital.

The second most profitable industry, sawmills, planing and shingle mill products, took advantage of the strong growth in exports.

APPENDIX I

TABLES - CONCORDANCE OF INDUSTRIES IN VOLUMES 1, 2 & 3

Condordance of Industry Groups: Volume 1 to Volume 2

* Indicates a split of the industry class (SIC-E) into two or more of the company classification industries (SIC-C) n/a Not applicable

Volume 1	Volun	ne 2
ame	SIC-E	Ind. No.
URE, FISHING, LOGGING AND FORESTRY		
	041*	013*
g	011, 012*, 013*, 014*, 015*, 016*, 017	001, 002*, 003*, 004*, 005*, 006*, 007
and oil seed handling	041*	013*
ng	012*, 016*	002*, 006*
cidental to farming	021, 022, 023, 032, 999	008, 009, 010, 012, 234
and natural gas exploration and extraction	071*	017*
lling, petroleum and natural gas	091	020
ees incidental to petroleum and natural gas	091, 456, 775*	020, 118, 197*
ore mining (except uranium)	061*	015*
d sand pits	081, 082	018, 019
TURING		
ner seafood processing, integrated operations	031, 102, 521	011, 023, 134
y products, milk, bakery products and animal feeds ring	101*, 105, 107, 521*, 593*	022*, 025, 026, 134*, 155*
getable processing	103*	024*
pultry processing	101*	022*
	105, 107, 109	025, 026, 027
manufacturing, integrated operations	111, 522	028, 135
tilled and fermented beverages manufacturing	113, 114	029, 030
l planing mill products manufacturing	251*	042*
products manufacturing	251, 254, 256, 259	042, 043, 044, 045
per manufacturing	271*	049*
s and bags manufacturing	169, 273	033, 050
products manufacturing	279	051
d products and paper, integrated operations	041*, 251*,271*	013*, 042*, 049*
exploration production refining and marketing	071*, 361*, 369*, 511*	017*, 084*, 085*, 133*
efining and distributing	361*, 369*, 511*	084*, 085*, 133*
and distribution and other fuels production n.e.c.	369*, 599*	085*, 161*
sins and plastic products manufacturing	169, 373	033, 088
		a and pleate and the control of the

		Volume 2		
SIC-C	Ind. No.	Industry Name	SIC-E	Ind. No.
		MANUFACTURING - continued		
1521	028	Rubber products manufacturing (except tires and tubes)	152, 159, 171*	031, 032, 034*
1611	029	Primary textiles manufacturing	182, 183, 199	035, 036, 038
1621	030	Carpets, mats and rugs manufacturing		n/a
1629	031	Other textile products manufacturing	193, 199	037, 038
1712	032	Other fertilizer and explosives manufacturing	372, 379*	087, 093*
1721	033	Pharmaceutical manufacturing	374	089
1722	034	Soap, cleaning compounds and toiletries manufacturing	376, 377	091, 092
1731	035	Paint and varnish manufacturing	375	090
1732	036	Industrial inorganic chemicals manufacturing	371	086
1739	037	Other chemicals and chemical products manufacturing n.e.c.	062*, 359*, 371, 379*, 399	016*, 083*, 086 093*, 098
2122	038	Mining, smelting and refining of non-ferrous metals (except aluminum)	061*	015*
2012, 2013, 2014	039	Primary metals products manufacturing	294, 305*	057, 063*
2021	040	Primary steel products, integrated operations (mining and manufacturing)	291, 305	056, 063
2111	041	Aluminum and aluminum products manufacturing and wholesaling	296, 561*	058, 145*
2123	042	Non-ferrous metals manufacturing	299	059
2211, 2212, 2221, 2231, 2281	043	Fabricated metal products manufacturing	302, 303, 304, 306	060, 061, 062, 064
2289	044	Metal heating equipment and plumbing fixtures, fabricated metal	307, 308*, 309, 994	065, 066*, 067, 231
2511	045	Agricultural machinery and equipment manufacturing	311, 571*	068, 148*
2521	046	Construction, mining and materials handling machinery manufacturing	319, 429, 572*, 573*	069, 110, 149*, 150*
2531	047	Industrial machinery and equipment manufacturing	319, 425	069, 107
2611	048	Commercial and industrial furniture, machinery and equipment manufacturing	264, 269, 336	047, 048, 076
2612	049	Scientific and professional apparatus manufacturing	391	094
3012	050	Motor vehicles and motor vehicles parts and accessories manufacturing	325*, 551*, 552*	072*, 143*, 144
3021	051	Motor vehicle parts and accessories manufacturing	308*, 325*	066*, 072*
3031	052	Truck and bus bodies and commercial trailers manufacturing	324, 551*	071, 143*
3111, 3121, 3131, 3181, 3182, 3189	053	Transportation equipment manufacturing (except motor vehicles)	321, 324, 328	070, 071, 073
3212	054	Tires and tubes, integrated operations (manufacturing, wholesaling and retailing)	552*, 634*	144*, 175*
3512	055	Household appliances manufacturing	541	140
3521	056	Electrical industrial products manufacturing	337	077
3539	057	Other electrical products manufacturing n.e.c.	333, 339	074, 078
3611	058	Electronic parts and components manufacturing	335	075
3612	059	Communication equipment manufacturing	335*	075*
3618	060	Other electronic equipment manufacturing	335*, 336	075*, 076
		Computer equipment and related services, integrated operations	336, 574*	076, 151*

		Volume 1	Volum	ne 2
SIC-C	Ind. No.	Industry Name	SIC-E	Ind. No.
		MANUFACTURING - concluded		
4411, 4412, 4413, 4414	062	Cement, concrete and concrete products manufacturing	354, 355	080, 081
4421, 4489	063	Asbestos and other building materials mining and manufacturing	351*, 359*	079*, 083*
5511	064	Commercial printing and duplicating services	281, 282*, 779	052, 053*, 200
5512	065	Book publishing	283	054
5513	066	Newspaper publishing and printing	284*	055*
5514	067	Other printing and publishing	283, 284*	054, 055*
8511	068	Footwear manufacturing	171*	034*
8521, 8531, 8581	069	Clothing and other apparel manufacturing	243, 244, 249	039, 040, 041
3611	070	Household furniture manufacturing	261, 269, 542	046, 048, 141
8692	071	Jewellery, silverware, clocks and watches manufacturing and wholesaling	391, 392, 596	094, 095, 158
8693	072	Sporting goods, toys and games manufacturing and wholesaling	393, 594	096, 156
8698	073	Other consumer goods manufacturing n.e.c.	351*, 399	079*, 098
		CONSTRUCTION AND REAL ESTATE		
4011	074	Residential real estate developers and builders	401*, 449*	099*, 112*
1012	075	Non-residential real estate developers and builders	402*, 449*	100*, 112*
4021	076	Residential real estate operators (real estate rentals)	751*	190*
4022	077	Non-residential real estate operators	751*	190*
4031	078	Real estate developers, builders and operators, integrated operations	401*, 402*, 449*, 751*	099*, 100*, 112 190*
4111	079	Highway, street and bridge general contracting	412	102
4121, 4122, 4129	080	Industrial and heavy engineering general contracting	411, 412	101, 102
4211, 4221	081	Structural and related work, building exterior and interior work	422, 423, 427	104, 105, 109
4231, 4232, 4233	082	Electrical and mechanical work	424, 425, 426	106, 107, 108
4291, 4299	083	Other special trade contracting	411, 429	101, 110
1322	084	Real estate agents and brokers	761	192
		TRANSPORTATION AND STORAGE		
1511	085	Air transit	451, 452	113, 114
1611	086	Railway transit	453	115
1711	087	Water transport carriers	454	116
1712	088	Services incidental to water transport	455	117
1811	089	Truck transport (except petroleum)	456*, 499	118*, 131
1911, 4921, 4922, 1929	090	Urban transit and other passenger transport	457, 458	119, 120
5011	091	Storage and warehousing	479	124
1021, 1092	092	Petroleum and natural gas pipeline transportation and distribution	461	122
5019	093	Other services incidental to transport n.e.c.	459, 779, 999	121, 200, 234

		Volume 1	Volume 2		
SIC-C	Ind. No.	Industry Name	SIC-E	Ind. No.	
		COMMUNICATIONS AND UTILITIES			
1211, 1212	094	Electricity	491	129	
5711, 5712, 5713 5714	095	Telecommunication broadcasting	481	125	
5811	096	Telecommunication carriers	482	126	
1022	097	Natural gas combined wholesaling and retailing	492	130	
		WHOLESALE			
0189	098	Other food products wholesaling	501*, 521*	132*, 134*	
0313	099	Tobacco products wholesaling	501*, 524	132*, 137	
0412, 0421	100	Agricultural supplies and products wholesaling	501*, 593	132*, 155	
0731	101	Forest products and lumber wholesaling	563, 599	147, 161	
0841	102	Paper and paper products wholesaling	591*, 592*, 599*	153*, 154*, 161*	
1631	103	Textile and related products wholesaling	532, 543, 591	139, 142, 153	
1741	104	Drug and toiletries wholesaling	523	136	
1749	105	Other chemicals and chemical products wholesaling n.e.c.	591, 597	153, 159	
2291	106	Ferrous metals and metal products wholesaling (including hardware)	561*	145*	
2299	107	Other metals and metal products wholesaling n.e.c.	561*, 562*, 591*	145*, 146*, 153*	
2512	108	Agriculture machinery and equipment wholesaling	571*, 991*	148*, 228*	
2522	109	Construction, mining and materials handling machinery wholesaling	572*, 991*	149*, 228*	
2532	110	Industrial machinery and equipment wholesaling	562*, 573*, 579*, 991*	146*, 150*, 152* 228*	
2621	111	Commercial furniture and equipment wholesaling, renting and leasing	579, 592*, 595, 991*	152, 154*, 157, 228*	
3011, 3022, 3023, 3044	112	Motor vehicles and motor vehicle parts wholesaling; automobile recyclers	551*, 552*, 591*	143*, 144*, 153*	
3191, 3192	113	Recreational vehicles and other transportation equipment wholesaling	551*, 579*	143*, 152*	
3511	114	Household appliances wholesaling	541*	140*	
3581	115	Electrical machinery, equipment and supplies wholesaling	574	151	
3619	116	Electronic equipment wholesaling	574*	151*	
3623	117	Computer and peripheral equipment sales and services	574*, 772*	151*, 194*	
4491	118	Building materials wholesaling	563	147	
5515	119	Books, magazines and periodicals wholesaling	599	161	
8591	120	Apparel wholesaling	531	138	
8699	121	Other consumer goods wholesaling n.e.c.	543, 595, 598 599*	142, 157, 160, 161*	
		RETAIL			
3041	122	Motor vehicle dealers	631	172	
3211	123	Tires and batteries wholesaling and retailing	552*, 634*	144*, 175*	
8411	124	Supermarket stores	601	162	
8711	125	Household furniture, appliances and furnishings retailing	621, 622, 623, 991*	169, 170, 171, 228*	

		Volume 1	Volur	ne 2
SIC-C	Ind. No.	Industry Name	SIC-E	Ind. No.
		RETAIL - concluded		
8722	126	Clothing retailing	612, 613, 614, 615	165, 166, 167, 168
8731	127	Drugs, patent medicines and toiletries retailing	603	163
8799	128	Other specialty merchandising retailing n.e.c.	282*, 651, 652, 653, 655, 657	053*, 179, 180, 181, 183, 185
8821	129	Department stores	641*	178*
8831	130	Other general merchandise retailing and services	641*, 659*, 999*	178*, 187*, 234
		BUSINESS SERVICES		
3621	131	Computer programming and systems services	772*	194*
5911	132	Advertising agencies	774	196
6511	133	Accounting and management consulting services	773, 777	195, 199
6599	134	Other general services to business management	771, 779*	193, 200*
6611	135	Offices of engineers	775*	197*
6619	136	Other scientific and technical services	092, 775*	021, 197*
6799	137	Other general services to business	483, 779*, 999*	127, 200*, 234*
		PERSONAL, HOUSEHOLD AND OTHER SERVICES		
3042	138	Motor vehicle renting and leasing	992	229
4329	139	Other services incidental to building operations	995	232
7611, 7621, 7631, 7639	140	Health and social sciences	862, 863, 864, 865, 866, 868, 869	204, 205, 206, 207, 208, 209, 210
8011	141	Hotels and motor hotels	911	211
8111	142	Restaurants, licensed	921	215
8121	143	Restaurants, unlicensed	921	215
8131	144	Other food services	921	215
8212	145	Motion picture and video distribution and exhibition	961, 962	217, 218
8221, 8222, 8229	146	Recreation and amusement services	914, 965, 966, 969	214, 221, 222, 223
8231, 8232	147	Travel services	996	233
8911, 8919, 8921	148	Other consumer services	971, 973, 979, 993	224, 226, 227, 230
	149	Total non-financial industries		235
	150	Total mining industries		236
	151	Total manufacturing industries		237
	152	Total construction and real estate industries		238
	153	Total transportation, storage, communications and utilities industries		239
	154	Total wholesale trade industries		240
	155	Total retail trade industries		241
	156	Total services industries		242

		Volume 2		
SIC-C	Ind. No.	Industry Name	SIC-E	Ind. No.
		FINANCE AND INSURANCE		
6021	157	Banks - schedule A		n/a
6021	158	Banks - schedule B		n/a
6031, 6091	159	Trust and mortgage companies		n/a
6031, 6091	160	Trust and mortgage companies - subsidiaries of banks		n/a
6111, 6121	161	Consumer and business finance companies		n/a
6122	162	Finance leasing companies		n/a
6311	163	Life insurers		n/a
6329	164	Property and casualty insurers		n/a
6411	165	Investment dealers		n/a
6411	166	Investment dealers - subsidiaries of banks		n/a
	167	Total finance and insurance industries		n/a

Concordance of Industry Groups: Volume 2 to Volume 3

n/a Not applicable

ndustry No.	SIC	C-E	Industry Name	
Vol. 2	Vol. 2	Vol. 3		
001	011	0111 0112 0113 0114 0115	AGRICULTURAL AND RELATED SERVICE INDUSTRIES Livestock farms (except animal specialties) Dairy farms Cattle farms Hog farms Poultry and egg farms Sheep and goat farms	
		0119	Livestock combination farms	
002	012	0121 0122 0123 0129	Other animal specialty farms Honey and other apiary product farms Horse and other equine farms Furs and skins, ranch Other animal specialty farms n.e.c.	
003	013	0131 0132 0133 0134 0135 0136 0137 0138 0139	Field crop farms Wheat farms Small-grain farms (except wheat) Oilseed farms (except corn) Grain corn farms Forage, seed and hay farms Dry field pea and bean farms Tobacco farms Potato farms Other field crop farms	
004	014	0141	Field crop combination farms Field crop combination farms	
005	015	0151 0152 0159	Fruit and other vegetable farms Fruit farms Other vegetable farms Fruit and vegetable combination farms	
006	016	0161 0162 0163 0169	Horticultural specialties Mushrooms Greenhouse products Nursery products Other horticultural specialties	
007	017	0171	Livestock, field crop and horticultural combination farms Livestock, field crop and horticultural combination farms	
008	021	0211 0212 0213 0219	Services incidental to livestock and animal specialties Veterinary services Farm animal breeding services (except poultry) Poultry services Other services incidental to livestock and animal specialties	
009	022	0221 0222 0223 0229	Services incidental to agricultural crops Soil preparation, planting and cultivating services Crop dusting and spraying services Harvesting, baling and threshing services Other services incidental to agricultural crops	

dustry No.	SIC	C-E	Industry Name
Vol. 2	Vol. 2	Vol. 3	
			AGRICULTURAL AND RELATED SERVICE INDUSTRIES - concluded
010	023		Other services incidental to agriculture
		0231	Agricultural management and consulting services
•		0239	Other services incidental to agriculture n.e.c.
			FIGURE AND TRADUNG WILLIAM
011	031		FISHING AND TRAPPING INDUSTRIES Fishing industries
		0311	Salt water fishing industry
		0312	Inland fishing industry
012	032		Services incidental to fishing
		0321	Services incidental to fishing
			and the state of t
			LOGGING AND FORESTRY INDUSTRIES
013	041		Logging industry
		0411	Logging industry (except contract logging)
		0412	Contract logging industry
014	051		Forestry services industry
		0511	Forestry services industry
015	004		MINING (INCLUDING MILLING), QUARRYING AND OIL WELL INDUSTRIES
015	061	0611	Metal mines Gold mines
		0611	Gold mines
016	062		Non-metal mines (except coal)
		0622	Peat industry
		0629	Other non-metal mines (except coal)
n/a	063		Coal mines
		0631	Bituminous coal mines
017	071		Crude petroleum and natural gas industries
		0711	Conventional crude oil and natural gas industry
018	081		Stone quarries
	001	0811	Granite quarries
		0812	Limestone quarries
019	082		Sand and gravel pits
019	002	0821	Sand and gravel pits
020	091		Service industries incidental to crude petroleum and natural gas
		0911	Contract drilling, oil and gas industry Other service industries incidental to crude petroleum and natural gas
		0313	Outer service industries industries industries for the following and realistic gas
021	092		Service industries incidental to mining
		0921	Contract drilling industry (except oil and gas)
		0929	Other service industries incidental to mining
			MANUFACTURING INDUSTRIES
022	101		Manufactioning industries Meat and poultry products industries
OLL	101	1011	Meat and meat products industric (except poultry)
		1012	Poultry products industry
023	102		Fish products industry
023	102	1021	Fish products industry
		1021	

dustry No.	SIC)-E	Industry Name	
Vol. 2	Vol. 2	Vol. 3		
024	103	1031 1032	MANUFACTURING INDUSTRIES - continued Fruit and vegetable industries Canned and preserved fruit and vegetable industry Frozen fruit and vegetable industry	
n/a	104	1041 1049	Dairy products industries Fluid milk industry Other dairy products industries	
025	105	1051 1053	Flour, prepared cereal food and feed industries Cereal grain flour industry Feed industry	
026	107	1071 1072	Bakery products industries Biscuit industry Bread and other bakery products industry	
n/a	108	1083	Sugar and sugar confectionery industries Sugar and chocolate confectionery industry	
027	109	1091 1092 1099	Other food products industries Tea and coffee industry Dry pasta products industry Other food products industries n.e.c.	
028	111	1111	Soft drink industry Soft drink industry	
029	113	1131	Brewery products industry Brewery products industry	
030	114	1141	Wine industry Wine industry	
n/a	151	1511	Tire and tube industry Tire and tube industry	
031	152	1521	Rubber hose and belting industry Rubber hose and belting industry	
032	159	1599	Other rubber products industries Other rubber products industries	
n/a	161	1611	Foamed and expanded plastic products industry Foamed and expanded plastic products industry	
n/a	162	1621	Plastic pipe and pipe fittings industry Plastic pipe and pipe fittings industry	
n/a	163	1631	Plastic film and sheeting industry Plastic film and sheeting industry	
033	169	1691 1699	Other plastic products industries Plastic bag industry Other plastic products industries n.e.c.	
034	171	1711 1712 1713 1719	Leather and allied products industries Leather tanneries Footwear industry Luggage, purse and handbag industry Other leather and allied products industry	

	310	C-E	Industry Name	
Vol. 2	Vol. 2	Vol. 3		
n/a	181	1811	MANUFACTURING INDUSTRIES - continued Man-made fibre and filament yarn industry Man-made fibre and filament yarn industry	
035	182	1821 1829	Spun yam and woven cloth industries Wool yam and woven cloth industry Other spun yam and woven cloth industries	
036	183	1831	Broad knitted fabric industry Broad knitted fabric industry	
n/a	191	1911	Natural fibres processing and felt products industry Natural fibres processing and felt products industry	
n/a	192	1921	Carpet, mat and rug industry Carpet, mat and rug industry	
037	193	1931	Canvas and related products industry Canvas and related products industry	
038	199	1991 1992 1993 1994 1999	Other textile products industries Narrow fabric industry Contract textile dyeing and finishing industry Household products of textile materials industry Hygiene products of textile materials industry Other textile products industries n.e.c.	
039	243	2431 2432 2433 2434 2435	Men's and boys' clothing industries Mens's and boys' coat industry Men's and boys' suit and jacket industry Men's and boys' pants industry Men's and boys' shirt and underwear industry Men's and boys' clothing contractors	
040	244	2441 2442 2443 2444 2445	Women's clothing industries Women's coat and jacket industry Women's sportswear industry Women's dress industry Women's blouse and shirt industry Women's clothing contractors	
n/a	245	2451	Children's clothing industry Children's clothing industry	
041	249	2491 2492 2493 2494 2495 2496	Other clothing and apparel industries Sweater industry Occupational clothing industry Glove industry Hosiery industry Fur goods industry Foundation garment industry	
042	251	2499	Other clothing and apparel industries n.e.c. Sawmill, planing mill and shingle mill products industries Shingle and shake industry	
		2512	Sawmill and planing mill products industry (except shingles and shakes)	
n/a	252	2521	Veneer and plywood industry Harwood veneer and plywood industry	

dustry No.	SIC	C-E	Industry Name
Vol. 2	Vol. 2	Vol. 3	
			MANUFACTURING INDUSTRIES - continued
043	254		Sash, door and other millwork industries
0,0		2541	Prefabricated wooden buildings industry
		2542	Wooden kitchen cabinet and bathroom vanity industry
		2543	Wooden door and window
		2549	Other millwork industries
044	256		Wooden box and pallet industry
	200	2561	Wooden box and pallet industry
n/a	258		Coffin and casket industry
		2581	Coffin and casket industry
045	259		Other wood industries
		2591	Wood preservation industry
		2592	Particle board industry
		2599	Other wood industries n.e.c.
046	261		Household furniture industries
		2611	Wooden household furniture industry
		2612	Upholstered household furniture industry
		2619	Other household furniture industries
047	264		Office furniture industries
		2641	Metal office furniture industry
		2649	Other office furniture industries
048	269		Other furniture and fixture industries
		2691	Bed spring and mattress industry
		2692	Hotel, restaurant and institutional furniture and fixture industry
		2699	Other furniture and fixture industries n.e.c.
049	271		Pulp and paper industries
		2711	Pulp industry
		2713	Paperboard industry
		2719	Other paper industries
050	273		Paper box and bag industries
		2731	Folding carton and set-up box industry
		2732	Corrugated box industry
		2733	Paper bag industry
051	279		Other converted paper products industries
		2791	Coated and treated paper industry
		2792	Stationery paper products industry
		2793	Paper consumer products industry
		2799	Other converted paper products industries n.e.c.
052	281		Commercial printing industries
		2811	Business forms printing industry
		2819	Other commercial printing industries
053	282		Platemaking, typesetting and bindery industry
		2821	Platemaking, typesetting and bindery industry
054	283		Publishing industries
		2831	Book publishing industry
		2839	Other publishing industries

lustry No.	SIC	-E	Industry Name	
Vol. 2	Vol. 2	Vol. 3		
			AAAAU IFA GTUDING INDUGTDIEG	
055	284		MANUFACTURING INDUSTRIES - continued	
033	204	2044	Combined publishing and printing industries	
		2841	Newspaper, magazine and periodical (combined publishing and printing) industry	
		2849	Other combined publishing and printing industries	
056	291		Primary steel industries	
		2912	Steel foundries	
		2919	Other primary steel industries	
n/a	292		Steel pipe and tube industry	
		2921	Steel pipe and tube industry	
057	004			
057	294	0044	Iron foundries	
1		2941	Iron foundries	
058	296		Aluminum rolling, casting and extruding industry	
000	200	2961	Aluminum rolling, casting and extracing industry	
			Talling, dating and oxidating inductry	
n/a	297		Copper and copper alloy rolling, casting and extruding industry	
		2971	Copper and copper alloy rolling, casting and extruding industry	
059	299		Other rolled, cast and extruded non-ferrous metal products industries	
		2999	Other rolled, cast and extruded non-ferrous metal products industries	
,				
n/a	301	0044	Power boiler and heat exchanger industry	
		3011	Power boiler and heat exchanger industry	
060	302		Fabricated structural metal products industries	
000	302	3021	Metal tanks (heavy gauge) industry	
		3022	Plate work industry	
		3023	Pre-engineered metal buildings industry (except portable)	
		3029	Other fabricated structural metal products industries	
061	303		Ornamental and architectural metal products industries	
		3031	Metal door and window industry	
		3032	Prefabricated portable metal buildings industry	
		3039	Other ornamental and architectural metal products industry	
000	204		Stampard proceed and coated metal products industries	
062	304	3041	Stamped, pressed and coated metal products industries Custom coating of metal products industry	
		3041	Metal closure and container industry	
		3049	Other stamped and pressed metal products industries	
063	305		Wire and wire products industries	
		3051	Upholstery and coil spring industry	
		3052	Wire and wire rope industry	
		3053	Industrial fastener industry	
		3059	Other wire products industries	
004	000		Hardware tool and autlon/industries	
064	306	3061	Hardware, tool and cutlery industries Basic hardware industry	
		3062	Metal dies, moulds and patterns industry	
		3063	Hand tool and implement industry	
		3069	Other hardware and cutlery industries	
065	307		Heating equipment industry	
		3071	Heating equipment industry	
066	308		Machine shop industry	
		3081	Machine shop industry	

dustry No.	SIC	:-E	Industry Name
Vol. 2	Vol. 2	Vol. 3	
			MANUFACTURING INDUSTRIES - continued
067	309		Other metal fabricating industries
		3091	Metal plumbing fixtures and fittings industry
		3092	Metal valve industry
		3099	Other metal fabricating industries n.e.c.
068	311		Agricultural implement industry
000	311	3111	Agricultural implement industry
n/a	312		Commercial refrigeration and air conditioning equipment industry
		3121	Commercial refrigeration and air conditioning equipment industry
069	319		Other machinery and equipment industries
		3191	Compressor, pump and industrial fan industry
		3192	Construction and mining machinery and materials handling equipment industry
***		3193	Sawmill and woodworking machinery industry
		3194	Turbine and mechanical power transmission equipment industry
		3199	Other machinery and equipment industries n.e.c.
070	321		Aircraft and aircraft parts industry
0,0	021	3211	Aircraft and aircraft parts industry
n/a	323	0004	Motor vehicle industry
		3231	Motor vehicle industry
071	324		Truck and bus body and trailer industries
		3241	Truck and bus body industry
		3242	Commercial trailer industry
		3243	Non-commercial trailer industry
		3244	Mobile home industry
072	325		Motor vehicle parts and accessories industries
		3251	Motor vehicle engine and engine parts industry
		3252	Motor vehicle wiring assemblies industry
		3253	Motor vehicle stampings industry
		3254	Motor vehicle steering and suspension parts industry
		3255	Motor vehicle wheel and brake industry
and the same		3256	Plastic parts and accessories for motor vehicles industry
		3257	Motor vehicle fabric accessories industry
		3259	Other motor vehicle accessories, parts and assemblies industries
n/a	327		Shipbuilding and repair industry
100	OZ,	3271	Shipbuilding and repair industry
073	328		Boatbuilding and repair industry
		3281	Boatbuilding and repair industry
n/a	329		Other transportation equipment industry
		3299	Other transportation equipment industries
,			
n/a	331	2011	Small electrical appliance industry
		3311	Small electrical appliance industry
n/a	332		Major appliance industry (electric and non-electric)
		3321	Major appliance industry (electric and non-electric)
074	222		Electric lighting industries
0/4	333	3331	Electric lighting industries Lighting fixture industry
		3332	Electric lamp and shade industry (except bulb and tube)
		3333	Electric lamp (bulb and tube) industry
		0000	and the state of t

ustry No.	SIC	>-E	Industry Name	
Vol. 2	Vol. 2	Vol. 3		
			MANUFACTURING INDUSTRIES - continued	
n/a	334		Record player, radio and television receiver industry	
		3341	Record player, radio and television receiver industry	
			, , , , , , , , , , , , , , , , , , , ,	
075	335		Communication and other electronic equipment industries	
		3351	Telecommunication equipment industry	
		3352	Electronic parts and components industry	
		3359	Other communication and electronic equipment industries	
076	336		Office, store and business machine industries	
0,0	550	3361	Electronic computing and peripheral equipment industry	
		3362	Electronic office, store and business machine industry	
		3369	Other office, store and business machine industries	
077	337	0074	Electrical industrial equipment industries	
		3371	Electrical transformer industry	
		3372	Electrical switchgear and protective equipment industry	
		3379	Other electrical industrial equipment industries	
n/a	338		Communications and energy wire and cable industry	
		3381	Communications and energy wire and cable industry	
070	000		Other electrical and distance	
078	339	3391	Other electrical products industries Battery industry	
		3392	Non-current carrying wiring devices industry	
		3399	Other electrical products industries n.e.c.	
079	351		Clay products industries	
		3511	Clay products industry (from domestic clay)	
1		3512	Clay products industry (from imported clay)	
n/a	352		Hydraulic cement industry	
		3521	Hydraulic cement industry	
080	354	0544	Concrete products industries	
		3541	Concrete pipe industry	
		3542 3549	Structural concrete products industry Other concrete products industries	
		3349	Other concrete products industries	
081	355		Ready-mix concrete industry	
		3551	Ready-mix concrete industry	
000	256		Glass and glass products industries	
082	356	3561	Primary glass and glass containers industry	
		3562	Glass products industry (except glass containers)	
n/a	357		Abrasives industry	
		3571	Abrasives industry	
083	359		Other non-metallic mineral products industries	
000	000	3591	Refractories industry	
		3593	Gypsum products industry	
		3594	Non-metallic mineral insulating materials industry	
		3599	Other non-metallic mineral products industries n.e.c.	
00.1	004		Polined natrolaum products industrice	
084	361	2011	Refined petroleum products industries Refined petroleum products industry (except lubricating oil and grease)	
		3611 3612	Refined petroleum products industry (except lubricating oil and grease) Lubricating oil and grease industry	
		0011		
085	369		Other petroleum and coal products industries	
		3699	Other petroleum and coal products industries	

industry No.	SIC	C-E	Industry Name		
Vol. 2	Vol. 2	Vol. 3			
086	371	3711	MANUFACTURING INDUSTRIES - concluded Industrial chemicals industries n.e.c. Industrial inorganic chemical industries n.e.c.		
		3712	Industrial organic chemical industries n.e.c.		
087	372	3721 3722	Agricultural chemical industries Chemical fertilizer and fertilizer materials industry Mixed fertilizer industry		
088	373	3731	Plastic and synthetic resin industry Plastic and synthetic resin industry		
089	374	3741	Pharmaceutical and medicine industry Pharmaceutical and medicine industry		
. 090	375	·. ·	Paint and vamish industry		
		3751	Paint and varnish industry		
091	376	3761	Soap and cleaning compounds industry Soap and cleaning compounds industry		
092	377	3771	Toilet preparations industry Toilet preparations industry		
093	379		Other chemical products industries		
		3791	Printing ink industry		
		3792 3799	Adhesives industry Other chemical products industries n.e.c.		
094	391		Scientific and professional equipment industries		
		3911	Indicating, recording and controlling instruments industry		
		3912	Other instruments and related products industry		
		3913 3914	Clock and watch industry Ophthalmic goods industry		
095	392		Jewellery and precious metal industries		
		3921 3922	Jewellery and silverware industry Precious metal secondary refining industry		
096	393		Sporting goods and toy industries		
		3931	Sporting goods industry		
		3932	Toys and games industry		
097	397	3971	Sign and display industry Sign and display industry		
098	399		Other manufactured products industries		
		3991	Broom, brush and mop industry		
		3992 3993	Button, buckle and clothes fastener industry Floor tile, linoleum and coated fabric industry		
		3994	Musical instrument and sound recording industry		
		3999	Other manufactured products industries n.e.c.		
			CONCEDICTION INDUCEDIES		
099	401		CONSTRUCTION INDUSTRIES Residential building and development		
		4011	Single family housing		
		4012	Apartment and other multiple housing		
		4013	Residential renovation		

ustry No.	SIC	-E	Industry Name		
Vol. 2	Vol. 2	Vol. 3			
			CONSTRUCTION INDUSTRIES - continued		
100	402		Non-residential building and development		
	402	4021	Manufacturing and light industrial building		
		4022	Commercial building		
		4023	Institutional building		
404					
101	411	4110	Industrial construction (other than buildings)		
		4112 4113	Gas, oil and other energy related structures (except pipeline	35)	
		4119	Gas and oil pipelines Other industrial construction		
102	412	4404	Highway and heavy construction		
		4121	Highways, streets and bridges		
		4122	Waterworks and sewage systems		
		4123	Hydroelectric power plants and related structures (except t	ransmission lines)	
j		4124 4129	Power and telecommunication transmission lines		
		4123	Other heavy construction		
103	421		Site work		
		4211	Wrecking and demolition		
		4212	Water well drilling		
		4213	Septic system installation		
		4214	Excavating and grading		
		4215	Equipment rental (with operator)		
		4216	Asphalt paving		
		4217	Fencing installation		
		4219	Other site work		
104	422		Structural and related work		
104	422	4221	Piledriving work		
		4222	Form work		
		4223	Steel reinforcing		
		4224	Concrete pouring and finishing		
		4225	Precast concrete installation		
		4226	Rough and framing carpentry		
		4227	Structural steel erection		
		4229	Other structural and related work		
105	423	4004	Exterior close-in work		
		4231	Masonry work		
		4232	Siding work		
		4233	Glass and glazing work		
		4234	Insulation work		
		4235	Roof shingling		
		4236	Sheet metal and built-up roofing Other exterior close-in work		
		4239	Other exterior close-in work		
106	424		Plumbing, heating and air conditioning, mechanical work		
		4241	Plumbing		
		4242	Dry heating and gas piping work		
		4243	Wet heating and air conditioning work		
		4244	Sheet metal and other duct work		
107	425		Mechanical specialty work		
107	,20	4251	Process piping work		
		4252	Automatic sprinkler system installation		
		4253	Commercial refrigeration work		
		4254	Environmental control work		
		4255	Millwright and rigging		
		4256	Thermal insulation work		
		4259	Other mechanical specialty work		
		7200	- In the state of		

ndustry No.	SIC)-E	Industry Name	
Vol. 2	Vol. 2	Vol. 3		
			CONSTRUCTION INDUSTRIES - concluded	
108	426		Electrical work	
		4261	Electrical work	
109	427		Interior and finishing work	
		4271	Plastering and stucco work	
		4272	Drywall work	
		4273	Acoustical work	
		4274	Finish carpentry	
		4275	Painting and decorating work	
	-	4276	Terrazo and tile work	
İ		4277	Hardwood flooring installation	
		4278	Resilient flooring and carpet work	
		4279	Other interior and finishing work	
110	429		Other trade work	
		4291	Elevator and escalator installation	
		4292	Ornamental and miscellaneous fabricated metal installation	
		4293	Residential swimming pool installation	
		4299	Other trade work n.e.c.	
111	441		Project management, construction	
		4411	Project management, construction	
112	449	4404	Other services incidental to construction	
		4491	Land developers	
		4499	Other services incidental to construction n.e.c.	
			TRANSPORTATION AND STORAGE INDUSTRIES	
113	451		Air transport industries	
		4511	Scheduled air transport industry	
		4512	Non-scheduled air transport, chartered, industry	
		4513	Non-scheduled air transport, specialty, industry	
114	452		Service industries incidental to air transport	
114	402	4521	Airport operations industry	
		4522	Aircraft rental industry	
		4523	Aircraft servicing industry	
		4529	Other service industries incidental to air transport	
445	450		8	
115	453	4504	Railway transport and related service industries	
		4531	Railway transport industry	
		4532	Service industry incidental to railway transport	
116	454		Water transport industries	
		4541	Freight and passenger water transport industry	
		4542	Ferry industry	
		4543	Marine towing industry	
		4544	Ship chartering industry	
		4549	Other water transport industries	
117	455		Service industries incidental to water transport	
		4551	Marine cargo handling industry	
		4552	Harbour and port operation	
		4555	Marine shipping agencies industry	
		4559	Other service industries incidental to water transport	

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			TRANSPORTATION AND STORAGE INDUSTRIES - concluded	
118	456		Truck transport industries	
		4561	General freight trucking industry	
		4562	Used goods moving and storage industry	
		4563	Bulk liquids trucking industry	
		4564		
			Dry bulk materials trucking industry	
		4565 4569	Forest products trucking industry Other truck transport industries	
		4000	Other track transport modernes	
119	457		Public passenger transit systems industries	
		4571	Urban transit systems industry	
		4572	Interurban and rural transit systems industry	
		4573	School bus operations industry	
		4574	Charter and sightseeing bus services industry	
		4575	Limousine service to airports and stations industry	
120	458		Other transportation industries	
	.00	4581	Taxicab industry	
		4589	Other transportation industries n.e.c.	
			·	
121	459	4504	Other service industries incidental to transportation	
		4591	Highway, street and bridge maintenance industry	
		4592	Freight forwarding industry	
		4599	Other service industries incidental to transportation n.e.c.	
122	461		Pipeline transport industries	
		4611	Natural gas pipeline transport industry	
		4612	Crude oil pipeline transport industry	
,				
n/a	471	4-44	Grain elevator industry	
		4711	Grain elevator industry	
123	479		Other storage and warehousing industries	
1		4791	Refrigerated warehousing industry	
		4799	Other storage and warehousing industries n.e.c.	
			COMMUNICATION AND OTHER UTILITY INDUSTRIES	
124	481		Telecommunication broadcasting industries	
		4811	Radio broadcasting industry	
		4812	Television broadcasting industry	
		4813	Combined radio and television broadcasting industry	
		4814	Cable television industry	
105	482		Telecommunication carriers industry	
125	402	4821	Telecommunication carriers industry	
		.021	, occommendation statistics made by	
126	483		Other telecommunication industries	
		4839	Other telecommunication industries	
127	484		Postal and courier service industries	
121	70-7	4841	Postal service industry	
		4842	Courier service industry	
		4042	Country Service made by	
128	491		Electric power systems industry	
		4911	Electric power systems industry	
100	400		Gas distribution systems industry	
129	492	4921	Gas distribution systems industry Gas distribution systems industry	
		4321	aut distribution systems industry	
		1		

dustry No.	SIC-E		Industry Name
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			COMMUNICATION AND OTHER UTILITY INDUSTRIES - concluded
n/a	493		Water systems industry
		4931	Water systems industry
130	499		Other utility industries n.e.c.
150	400	4999	Other utility industries n.e.c.
			WHOLESALE TRADE INDUSTRIES
131	501		Farm products, wholesale
		5011	Livestock, wholesale
		5012	Grain, wholesale
		5019	Other farm products, wholesale
132	511		Petroleum products, wholesale
132	511	5111	Petroleum products, wholesale
		0	Total data production in the state of the st
133	521		Food, wholesale
		5211	Confectionery, wholesale
		5212	Frozen foods (packaged), wholesale
		5213	Dairy products, wholesale
		5214 5215	Poultry and eggs, wholesale Fish and seafood, wholesale
		5216	Fresh fruit and vegetables, wholesale
		5217	Meat and meat products, wholesale
		5219	Other foods, wholesale
104	500		Davis and a section of the section o
134	522	5221	Beverages, wholesale Beverages, wholesale
		0221	Dovolagos, molesais
135	523		Drugs and toilet preparations, wholesale
		5231	Drugs, wholesale
		5232	Toilet soaps and preparations, wholesale
		5239	Drug sundries and other drugs and toilet preparations, wholesale
136	524		Tobacco products, wholesale
		5241	Tobacco products, wholesale
107	E01		Apparel wholesele
137	531	5311	Apparel, wholesale
		5312	Men's and boys' clothing and furnishings, wholesale Women's, misses' and children's outerwear wholesale
		5313	Women's, misses' and children's hosiery, underwear and apparel accessories, wholesale
		5314	Footwear, wholesale
		5319	Other apparel, wholesale
138	500		Dr. goods wholesels
130	532	5321	Dry goods, wholesale Piece goods, wholesale
		5329	Notions and other dry goods, wholesale
139	541	5444	Electrical and electronic household appliances and part, wholesale
		5411 5412	Electrical household appliances, wholesale
		5412	Electronic household appliances, wholesale
140	542		Household furniture, wholesale
		5421	Household furniture, wholesale
141	543		Household furnishings, wholesale
	5-55	5431	China, glassware, crockery and pottery, wholesale
		5432	Floor coverings, wholesale
		5433	Linens, draperies and other textile furnishings, wholesale
		5439	Other household furnishings, wholesale

		:-E	Industry Name
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			WHOLESALE TRADE INDUSTRIES - continued
142	551		Motor vehicles, wholesale
		5511	Automobiles, wholesale
		5512	Trucks and buses, wholesale
		5519	Other motor vehicles and trailers, wholesale
143	552		Motor vehicle parts and accessories, wholesale
		5521	Tires and tubes, wholesale
		5529	Other motor vehicle parts and accessories, wholesale
144	561		Metal and metal products, wholesale
		5611	Iron and steel primary forms and structural shapes, wholesale
		5612	Other iron and steel products, wholesale
		5613	Non-ferrous metal and metal products, wholesale
		5619	Combination metal and metal products, wholesale
145	562		Hardware and plumbing, heating and air conditioning equipment and supplies, wholesale
	-	5621	Hardware, wholesale
		5622	Plumbing, heating and air conditioning equipment and supplies, wholesale
146	563		Lumber and building materials, wholesale
. 40	503	5631	Lumber, plywood and millwork, wholesale
		5632	Paint, glass and wallpaper, wholesale
		5639	Other building materials, wholesale
		3003	Other building materials, wholesale
147	571		Farm machinery, equipment and supplies, wholesale
		5711	Farm machinery, equipment and supplies, wholesale
148	572		Construction, forestry and mining machinery, equipment and supplies, wholesale
		5721	Construction and forestry machinery, equipment and supplies, whohesale
		5722	Mining machinery, equipment and supplies, wholesale
149	573		Industrial machinery, equipment and supplies, wholesale
143	3/3	5731	Industrial machinery, equipment and supplies, wholesale
450	F7.4		
150	574	5744	Electrical and electronic machinery, equipment and supplies, wholesale
l		5741	Electrical wiring supplies and electrical construction material, wholesale
		5742	Electrical generating and transmission equipment and supplies, wholesale
		5743 5749	Electronic machinery, equipment and supplies, wholesale Other electrical and electronic machinery, equipment and supplies, wholesale
151	579		Other machinery, equipment and supplies, wholesale
		5791	Office and store machinery, equipment and supplies, wholesale
		5792	Service machinery, equipment and supplies, wholesale
		5793	Professional machinery, equipment and supplies, wholesale
		5799	Other machinery, equipment and supplies n.e.c., wholesale
152	591		Waste materials, wholesale
		5911	Automobile wrecking
		5919	Other waste materials, wholesale
153	592		Paper and paper products, wholesale
		5922	Stationery and office supplies, wholesale
		5929	Other paper and paper products, wholesale
154	593		Agricultural supplies, wholesale
134	000	5931	Agricultural feeds, wholesale
		5932	Seeds and seed processing, wholesale
		5939	Agricultural chemical and other farm supplies, wholesale

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			WHOLESALE TRADE INDUSTRIES - concluded
155	594		Toys, amusement and sporting goods, wholesale
100	004	5941	Toys, novelties and fireworks, wholesale
-		5942	Amusement and sporting goods, wholesale
		00.1	, and other and opening geode, more
156	595		Photographic equipment and musical instruments and supplies, wholesale
		5951	Photographic equipment and supplies, wholesale
		5952	Musical instruments and accessories, wholesale
157	596		Jewellery and watches, wholesale
1		5961	Jewellery and watches, wholesale
158	597		Industrial and household chemicals wholesale
		5971	Industrial and household chemicals, wholesale
150	500		Olldi
159	598	E004	General merchandise, wholesale
		5981	General merchandise, wholesale
160	599		Other products n.e.c., wholesale
100	599	5991	Books, periodicals and newspapers, wholesale
		5992	Second-hand goods, wholesale (except machinery and automotive)
		5993	Forest products, wholesale
		5999	Other products n.e.c., wholesale
		0000	Curer products n.c.c., wholosaid
			RETAIL TRADE INDUSTRIES
161	601		Food stores
		6011	Food (groceries) stores
		6012	Food (specialty) stores
- 1-	000		
n/a	602	0004	Liquor, wine and beer stores
		6021	Liquor stores
		6022 6023	Wine stores Beer stores
		0023	Deel Stores
162	603		Prescription drugs and patent medicine stores
		6031	Pharmacies
		6032	Patent medicine and toiletries stores
163	611		Shoe stores
		6111	Shoe stores
164	612		Men's clothing stores
		6121	Men's clothing stores
165	613		Women's clothing stores
		6131	Women's clothing stores
100			
166	614		Clothing stores n.e.c.
		6141	Clothing stores n.e.c.
167	645		Fabric and war at a con-
167	615	0454	Fabric and yarn stores
		6151	Fabric and yarn stores
168	621		Household furniture stores
.50	OL I	6211	Household furniture stores (with appliances and furnishings)
		6212	Household furniture stores (without appliances and furnishings)
		6213	Furniture refinishing and repair shops
		02.10	

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			DETAIL TRADE INDUSTRIES continued		
169	622		RETAIL TRADE INDUSTRIES - continued Appliance, television, radio and stereo stores		
	VEE	6221	Appliance, television, radio and stereo stores		
		6222	Television, radio and stereo stores		
		6223	Appliance, television, radio and stereo repair shops		
		0220	Application, tolevision, radio and otoreo repair onepe		
170	623		Household furnishings stores		
		6231	Floor covering stores		
		6232	Drapery stores		
		6239	Other household furnishings stores		
171	631		Automobile dealers		
		6311	Automobile (new) dealers		
		6312	Automobile (used) dealers		
172	632		Recreational vehicle dealers		
		6321	Motor home and travel trailer dealers		
		6322	Boats, outboard motors and boating accessories dealers		
		6323	Motorcycle and snowmobile dealers		
		6329	Other recreational vehicle dealers		
173	600		Constitute considerations		
1/3	633	0004	Gasoline service stations		
		6331	Gasoline service stations		
174	634		Automotive parts and accessories stores		
174	004	6341	Home and auto supply stores		
		6342	Tire, battery, parts and accessories stores		
175	635		Motor vehicle repair shops		
		6351	Garages (general repairs)		
		6352	Paint and body repair shops		
		6353	Muffler replacement shops		
		6354	Motor vehicle glass replacement shops		
		6355	Motor vehicle transmission repair and replacement shops		
		6359	Other motor vehicle repair shops		
170	000		Other motor vehicle services		
176	639	6391	Car washes		
		6399	Other motor vehicle services n.e.c.		
		0000	Cutof motor vortice services m.c.c.		
177	641		General merchandise stores		
		6411	Department stores		
		6412	General stores		
		6413	Other general merchandise stores		
178	651		Book and stationery stores		
		6511	Book and stationery stores		
179	652		Florists, lawn and garden centres		
		6521	Florist shops		
		6522	Lawn and garden centres		
400	CEO		Hardware point glass and wallnaper stores		
180	653	6531	Hardware, paint, glass and wallpaper stores Hardware stores		
		6532	Paint, glass and wallpaper stores		
		0532	r ant, glass and wallpaper stores		
101	654		Sporting goods and bicycle shops		
181	004	6541	Sporting goods stores		
		6542	Bicycle shops		
		0072			

182 183	Vol. 2 655	Vol. 3	
	655		
	655		RETAIL TRADE INDUSTRIES - concluded
			Musical instrument and record stores
183		6551	Musical instrument stores
183		6552	Record and tape stores
183			
	656	6561	Jewellery stores and watch and jewellery repair shops
		6562	Jewellery stores Watch and jewellery repair shops
		0002	trader and jornalety repair energy
184	657		Camera and photographic supply stores
		6571	Camera and photographic supply stores
185	658		Toy, hobby, novelty and souvenir stores
		6581	Toy and hobby stores
		6582	Gift, novelty and souvenir stores
400			
186	659	6591	Other retail stores Second-hand merchandise stores n.e.c.
		6592	Opticians' shops
		6593	Art galleries and artists' supply stores
		6594	Luggage and leather goods stores
		6595	Monument and tombstone dealers
		6596	Pet stores
		6597	Coin and stamp dealers
		6598	Mobile home dealers
		6599	Other retail stores n.e.c.
187	691		Vending machine operators
		6911	Vending machine operators
188	692		Direct sellers
100	032	6921	Direct sellers
			REAL ESTATE OPERATOR AND INSURANCE AGENT INDUSTRIES
189	751		Operators of buildings and dwellings
.00		7511	Operators of residential buildings and dwellings
		7512	Operators of non-residential buildings
190	759		Other real estate operators
		7599	Other real estate operators
191	761		Insurance and real estate agencies
101	701	7611	Insurance and real estate agencies
		7011	insurance and real estate agencies
			PHONEOG CEDVICE INDUCTORS
100	7774		BUSINESS SERVICE INDUSTRIES
192	771		Employment agencies and personnel suppliers
		7711	Employment agencies
		7712	Personnel suppliers
193	772		Computer and related services
		7721	Computer services
		7722	Computer equipment maintenance and repair
194	773		Accounting and bookkeening services
134	113	7731	Accounting and bookkeeping services
			Offices of chartered and certified accountants
		7739	Other accounting and bookkeeping services

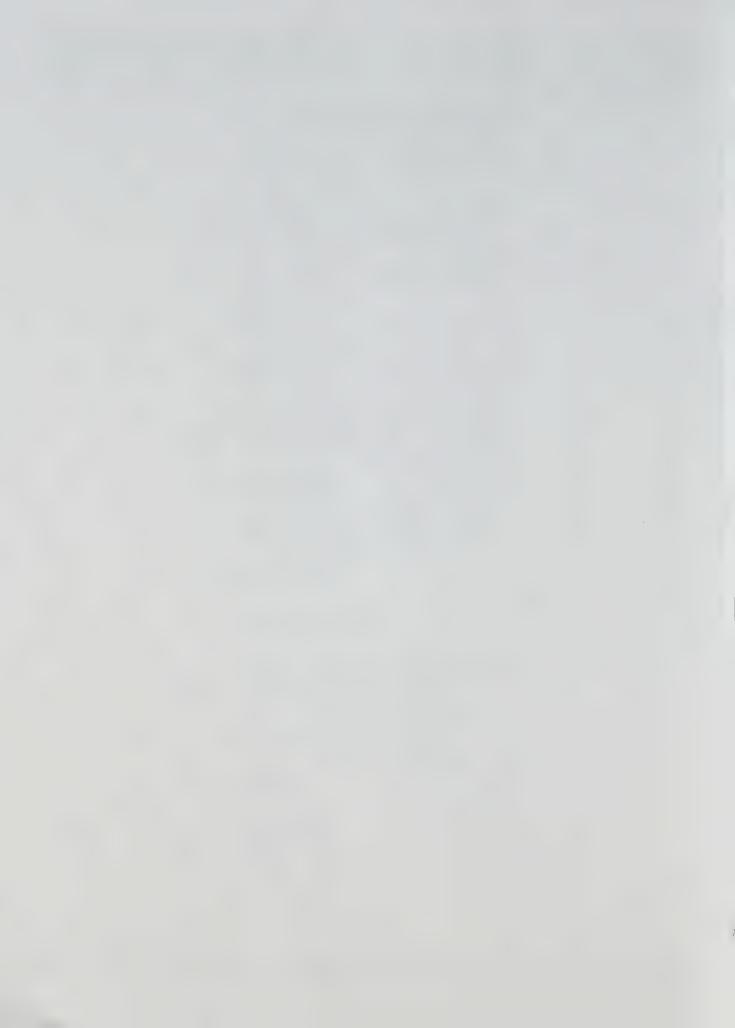
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			BUSINESS SERVICE INDUSTRIES - concluded	
195	774		Advertising services	
		7741	Advertising agencies	
		7742	Media representatives	
		7743	Outdoor display and billboard advertising	
		7749	Other advertising services	
			3	
196	775		Architectural, engineering and other scientific and technical services	
		7751	Offices of architects	
		7752	Offices of engineers	
		7759	Other scientific and technical services	
197	776		Offices of lawyers and notaries	
		7761	Offices of lawyers and notaries	
400				
198	777		Management consulting services	
		7771	Management consulting services	
100	770		Other husiness continue	
199	779	7704	Other business services	
		7791	Security and investigation services	
		7792	Credit bureau services	
		7793	Collection agencies	
		7794	Customs brokers	
		7795	Telephone answering services	
		7796	Duplicating services	
		7799	Other business services n.e.c.	
			EDUCATIONAL SERVICE INDUSTRIES	
200	851		Elementary and secondary education	
		8511	Elementary and secondary education	
201	852		Post-secondary non-university education	
	8521		Post-secondary non-university education	
/-	050		I faith a san tha a sa a san tha san	
n/a	853	0504	University education	
		8531	University education	
n/a	855		Museums and archives	
IVa	600	8551	Museums and archives	
		0331	Widsbullis and archives	
202	859		Other educational services	
202	000	8599	Other educational services	
			HEALTH AND SOCIAL SERVICE INDUSTRIES	
n/a	861		Hospitals	
		8611	General hospitals	
		8613	Extended care hospitals	
		8619	Other specialty hospitals	
203	862	0004	Other institutional health and social services	
		8621	Homes for personal and nursing care	
		8622	Homes for physically handicapped and/or disabled	
		8623	Homes for mentally retarded	
		8624	Homes for mentally handicapped and/or disabled	
		8625	Homes for emotionally disturbed children	
		8627	Homes for children in need of protection	
		8629	Other institutional health and social services n.e.c.	

ndustry No.	SIC-E		Industry Name	
Vol. 2	Vol. 2	Vol. 3		
			HEALTH AND SOCIAL SERVICE INDUSTRIES - concluded	
204	863		Non-institutional health services	
		8631	Ambulance services	
		8632	Drug addiction and alcoholism treatment clinics	
		8633	Health rehabilitation clinics	
		8634	Home care services (including home nursing)	
		8635	Public health clinics / community health centres	
		8639	Other non-institutional health services	
205	864		Non-institutional social services	
		8641	Child day care and nursery school services	
		8643	Family planning services	
		8645	Home-maker services	
		8647	Social rehabilitation services	
		8649	Other non-institutional social services	
206	865		Offices of physicians, surgeons and dentists, private practice	
		8651	Offices of physicians, general practice	
al and a second		8652	Offices of physicians and surgeons, specialists	
		8653	Offices of dentists, general practice	
		8654	Offices of dentists, specialists	
207	866		Offices of other health practitioners	
		8661	Offices of chiropractors and osteopaths	
		8662	Offices of nurses, registered	
		8663	Offices of nurses, practical	
		8664	Offices of nutritionists / dietitians	
		8665	Offices of physiotherapists / occupational therapists	
		8666	Offices of optometrists	
		8667	Offices of podiatrists and chiropodists	
		8668 8669	Offices of denturists Offices of other health practitioners	
	007			
n/a	867	0074	Offices of social services, practitioners	
		8671	Offices of psychologists	
		8672 8679	Offices of social workers Offices of other social service practitioners	
		00/3	Offices of other social service practitioners	
208	868		Medical and other health laboratories	
		8681	Medical laboratories	
		8682	Radiological laboratories	
		8683	Combined medical and radiological laboratories	
		8684	Public health laboratories	
		8689	Other health laboratories	
209	869		Health and social service associations and agencies	
		8691	Health care and public safety promotion associations and agencie	
		8693	Health care research agencies	
		8694	Social service planning and advocacy agencies	
		8699	Other health and social services associations and agencies	
			ACCOMMODATION FOOD AND DEVENAGE OFFICE WELLOW	
210	911		ACCOMMODATION, FOOD AND BEVERAGE SERVICE INDUSTRIES	
210	311	9111	Hotels, motels and tourist courts Hotels and motor hotels	
		9111	Motels Motels	
		9112	Tourist courts and cabins	
		9114	Guest houses and tourist homes	
211	912		Lodging bourge and recidential skits	
411	912	0101	Lodging houses and residential clubs	
		9121	Lodging houses and residential clubs	

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Vol. 2	Vol. 2	Vol. 3			
			ACCOMMODATION, FOOD AND BEVERAGE SERVICE INDUSTRIES - concluded		
212	913		Camping grounds and travel trailer parks		
		9131	Camping grounds and travel trailer parks		
213	914		Recreation and vacation camps		
		9141	Outfitters (hunting and fishing camps)		
		9149	Other recreation and vacation camps		
214	921		Food confees		
214	921	9211	Food services		
		9212	Restaurants, licensed Restaurants, unlicensed (including drive-ins)		
		9213	Take-out food services		
1		9214	Caterers		
215	922		Taverns, bars and night clubs		
		9221	Taverns, bars and night clubs		
			OTHER CERVICE INDUCTRIES		
216	961		OTHER SERVICE INDUSTRIES Motion picture, audio and video production and distribution		
210	901	9611	Motion picture, audio and video production and distribution Motion picture and video production		
		9612	Motion picture and video distribution		
		9613	Motion picture laboratories and video production facilities		
		9614	Sound recording services		
		9619	Other motion picture, audio and video services		
217	962		Motion picture exhibition		
		9621	Regular motion picture theatres		
		9622	Outdoor motion picture theatres		
040	000				
218	963	0004	Theatrical and other staged entertainment services		
		9631 9639	Entertainment production companies and artists		
		3003	Other theatrical and staged entertainment services		
219	964		Commercial spectator sports		
		9641	Professional sports clubs		
		9642	Professional athletes and promoters on own account		
		9643	Horse race tracks		
		9644	Other race tracks		
220	965		Sports and recreation clubs and services		
		9651	Golf courses		
		9652	Curling clubs		
		9653	Skiing facilities		
		9654	Boat rentals and marinas		
		9659	Other sports and recreation clubs		
221	966		Gambling operations		
221	300	9661	Gambling operations		
		0001			
222	969		Other amusement and recreational services		
		9691	Bowling alleys and billiard parlours		
		9692	Amusement park, carnival and circus operations		
		9693	Dance halls, studios and schools		
		9694	Coin-operated amusement services		
		9695	Roller skating facilities		
		9696	Botanical and zoological gardens		
		9699	Other amusement and recreational services n.e.c.		

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			OTHER SERVICE INDUSTRIES - continued	
223	971		Barber and beauty shops	
223	9/1	9711	Barber shops	
		9712	Beauty shops	
		9713	Combination barber and beauty shops	
224	972		Laundries and cleaners	
		9721	Power laundries and / or dry cleaners	
		9722	Distributors and or / agents for dry cleaners	
		9723	Self-serve laundries and / or dry cleaners	
		9724	Valet services, pressing and / or repair	
		9725	Linen supply	
		9726	Carpet cleaning	
		9729	Other laundry and dry cleaning services	
225	973		Funeral services	
		9731	Funeral homes	
		9732	Cemeteries and crematoria	
		0.02		
n/a	974		Private households	
		9741	Private households	
226	979		Other percental and household conices	
226	979	0704	Other personal and household services	
		9791	Shoe repair	
		9792	Fur cleaning, repair and storage	
		9799	Other personal and household services n.e.c.	
n/a	982		Business associations	
		9821	Business associations	
-/-	000		Bufacianal manhankin according	
n/a	983		Professional membership associations	
		9831	Professional health and social service membership	
		9839	Other professional membership associations	
n/a	984		Labour organizations	
		9841	Labour organizations	
-/-	000			
n/a	986	0004	Civic and fratemal organizations	
		9861	Civic and fraternal organizations	
227	991		Machinery and equipment rental and leasing services	
		9911	Industrial machinery and equipment rental and leasing	
		9912	Audio-visual equipment rental and leasing	
		9913	Office furniture and machinery rental and leasing	
		9919	Other machinery and equipment rental and leasing	
228	992	0004	Automobile and truck rental and leasing services	
		9921	Automobile and truck rental and leasing services	
229	993		Photographers	
		9931	Photographers	
230	994	0044	Other repair services	
		9941	Electric motor repair	
		9942	Welding	
		9949	Other repair services n.e.c.	

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Vol. 2	Vol. 2	Vol. 3	
231	995	9951 9952 9953 9959	OTHER SERVICE INDUSTRIES - concluded Services to buildings and dwellings Disinfecting and exterminating services Window cleaning services Janitorial services Other services to buildings and dwellings
232	996	9961 9962	Travel services Ticket and travel agencies Tour wholesalers and operators
233	999	9991 9999	Other services n.e.c. Parking lots and parking garages Other services n.e.c.
234			Total non-financial industries
235			Total mining industries
236			Total manufacturing industries
237			Total construction and real estate industries
238			Total transportation, storage, communications and utilities industries
239			Total wholesale trade industries
240			Total retail trade industries
241			Total services industries



APPENDIX II INDUSTRY RANKING BY SIZE GROUP

Volume 1 - Medium and Large Firm Industry Ranking From Highest to Lowest Rate of Return on Capital Employed for 1995

Ranking	Industry Description	Median Return or Capital Employed
		(%)
1	Computer equipment and related services, integrated operations	22.44
2	Other fertilizer and explosives manufacturing	22.36
3	Industrial inorganic chemicals manufacturing	18.49
4	Other food services	15.48
5	Wood, wood products and paper, integrated operations	15.21
6	Ferrous metals and metal products wholesaling (including hardware)	14.81
7	Drugs, patent medicines and toiletries retailing	14.79
8	Industrial machinery and equipment wholesaling	14.62
9	Other paper products manufacturing	14.50
10	Primary steel products, integrated operations (mining and manufacturing)	13.88
11	Coal mining and distribution and other fuels production n.e.c.	13.57
12	Construction, mining and materials handling machinery manufacturing	13.00
13	Motor vehicle parts and accessories manufacturing	12.77
14	Pulp and paper manufacturing	12.63
15	Banks - schedule A	12.48
16	Paper boxes and bags manufacturing	12.42
17	Offices of engineers	12.38
18	Pharmaceutical manufacturing	11.99
19	Motor vehicles and motor vehicles parts and accessories manufacturing	11.91
20	Services incidental to water transport	11.55
21	Electrical machinery, equipment and supplies wholesaling	11.54
22	Household furniture manufacturing	11.54
23	Other food products wholesaling	11.51
24	Non-ferrous metals manufacturing	11.50
25	Fish and other seafood processing, integrated operations	11.30
26	Other services incidental to building operations	11.20
27	Sawmill and planing mill products manufacturing	11.18
28	Highway, street and bridge general contracting	11.15
29	Electronic equipment wholesaling	11.09
30	Newspaper publishing and printing	11.01
31	Agricultural supplies and products wholesaling	10.98
32	Agriculture machinery and equipment wholesaling	10.82
33	Investment dealers - subsidiaries of banks	10.81
34	Scientific and professional apparatus manufacturing	10.72
35	Asbestos and other building materials mining and manufacturing	10.68
36	Electricity	10.68
37	Transportation equipment manufacturing (except motor vehicles)	10.67
38	Petroleum and natural gas pipeline transportation and distribution	10.53
39	Investment dealers	10.37

Other consumer services Primary metals and chemical products wholesaling n.e.c. Other chemicals are distributes and other transportation equipment wholesaling Property and casualty insurers Water transport carriers Other the chemicals and other transportation equipment wholesaling Cother the other consumer services Primary metals products manufacturing Other consumer services Primary metals products manufacturing Other chemicals and chemical products manufacturing n.e.c. Health and social sciences Other specialty merchandising retailing n.e.c. Brewed, distilled and fermented beverages manufacturing Recreational vehicles and other transportation equipment wholesaling Property and casualty insurers Water transport carriers Clothing retailing Other chemicals and chemical products wholesaling n.e.c. Computer programming and systems services Other consumer goods manufacturing n.e.c. Soap, cleaning compounds and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Primary textiles manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	(%) 10.28 10.20 10.08 10.00 9.95 9.80 9.72 9.70
Other metals and metal products wholesaling n.e.c. Non-residential real estate developers and builders Restaurants, licensed Travel services Metal heating equipment and plumbing fixtures, fabricated metal Other textile products manufacturing Telecommunication carriers Meat, pouttry products, milk, bakery products and animal feeds manufacturing Other food Other consumer services Primary metals products manufacturing Natural gas combined wholesaling and retailing Other chemicals and chemical products manufacturing n.e.c. Health and social sciences Other specialty merchandising retailing n.e.c. Brewed, distilled and fermented beverages manufacturing Recreational vehicles and other transportation equipment wholesaling Properly and casualty insurers Water transport carriers Clothing retailing Other chemicals and chemical products wholesaling n.e.c. Computer programming and systems services Other consumer goods manufacturing n.e.c. Soap, cleaning compounds and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	10.20 10.08 10.00 9.95 9.80 9.72
Non-residential real estate developers and builders Restaurants, licensed Travel services Metal heating equipment and plumbing fixtures, fabricated metal Other textile products manufacturing Telecommunication carriers Meat, poultry products, milk, bakery products and animal feeds manufacturing Other food Other consumer services Primary metals products manufacturing Natural gas combined wholesaling and retailing Other chemicals and chemical products manufacturing n.e.c. Health and social sciences Other specialty merchandising retailing n.e.c. Brewed, distilled and fermented beverages manufacturing Recreational vehicles and other transportation equipment wholesaling Property and casualty insurers Water transport carriers Clothing retailing Other printing and publishing Other printing and publishing Other consumer goods manufacturing n.e.c. Soap, cleaning compounds and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Motor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	10.20 10.08 10.00 9.95 9.80 9.72
Restaurants, licensed Travel services Metal heating equipment and plumbing fixtures, fabricated metal Other textile products manufacturing Telecommunication carriers Meat, poultry products, milk, bakery products and animal feeds manufacturing Other food Other consumer services Primary metals products manufacturing Natural gas combined wholesaling and retailing Other chemicals and chemical products manufacturing n.e.c. Health and social sciences Other specialty merchandising retailing n.e.c. Brewed, distilled and fermented beverages manufacturing Recreational vehicles and other transportation equipment wholesaling Property and casualty insurers Water transport carriers Clothing retailing Other printing and publishing Other chemicals and chemical products wholesaling n.e.c. Computer programming and systems services Other consumer goods manufacturing n.e.c. Soap, cleaning compounds and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Notor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	10.08 10.00 9.95 9.80 9.72
Travel services Metal heating equipment and plumbing fixtures, fabricated metal Other textile products manufacturing Telecommunication carriers Meat, poultry products, milk, bakery products and animal feeds manufacturing Other food Primary metals products manufacturing Natural gas combined wholesaling and retailing Other chemicals and chemical products manufacturing n.e.c. Health and social sciences Other specialty merchandising retailing n.e.c. Brewed, distilled and fermented beverages manufacturing Recreational vehicles and other transportation equipment wholesaling Property and casualty insurers Water transport carriers Clothing retailing Other printing and publishing Other chemicals and chemical products wholesaling n.e.c. Computer programming and systems services Other consumer goods manufacturing n.e.c. Soap, cleaning compounds and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Notor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	10.00 9.95 9.80 9.72
Metal heating equipment and plumbing fixtures, fabricated metal Other textile products manufacturing Telecommunication carriers Meat, poultry products, milk, bakery products and animal feeds manufacturing Other food Other consumer services Primary metals products manufacturing Natural gas combined wholesaling and retailing Other chemicals and chemical products manufacturing n.e.c. Health and social sciences Other specialty merchandising retailing n.e.c. Brewed, distilled and fermented beverages manufacturing Recreational vehicles and other transportation equipment wholesaling Property and casualty insurers Water transport carriers Clothing retailing Other printing and publishing Other chemicals and chemical products wholesaling n.e.c. Computer programming and systems services Other consumer goods manufacturing n.e.c. Soap, cleaning compounds and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Motor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	9.95 9.80 9.72
Other textile products manufacturing Telecommunication carriers Meat, poultry products, milk, bakery products and animal feeds manufacturing Other food Other consumer services Primary metals products manufacturing Natural gas combined wholesaling and retailing Other chemicals and chemical products manufacturing n.e.c. Health and social sciences Other specialty merchandising retailing n.e.c. Brewed, distilled and fermented beverages manufacturing Recreational vehicles and other transportation equipment wholesaling Property and casualty insurers Water transport carriers Clothing retailing Other printing and publishing Other chemicals and chemical products wholesaling n.e.c. Computer programming and systems services Other consumer goods manufacturing n.e.c. Soap, cleaning compounds and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Notor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	9.80 9.72
Telecommunication carriers Meat, poultry products, milk, bakery products and animal feeds manufacturing Other food Other consumer services Primary metals products manufacturing Natural gas combined wholesaling and retailing Other chemicals and chemical products manufacturing n.e.c. Health and social sciences Other specialty merchandising retailing n.e.c. Brewed, distilled and fermented beverages manufacturing Recreational vehicles and other transportation equipment wholesaling Property and casualty insurers Water transport carriers Clothing retailing Other printing and publishing Other chemicals and chemical products wholesaling n.e.c. Computer programming and systems services Other consumer goods manufacturing n.e.c. Soap, cleaning compounds and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Motor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	9.72
Meat, poultry products, milk, bakery products and animal feeds manufacturing Other food Other consumer services Primary metals products manufacturing Natural gas combined wholesaling and retailing Other chemicals and chemical products manufacturing n.e.c. Health and social sciences Other specialty merchandising retailing n.e.c. Brewed, distilled and fermented beverages manufacturing Recreational vehicles and other transportation equipment wholesaling Property and casualty insurers Water transport carriers Clothing retailing Other printing and publishing Other chemicals and chemical products wholesaling n.e.c. Computer programming and systems services Other consumer goods manufacturing n.e.c. Soap, cleaning compounds and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Motor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	
Other food Other consumer services Primary metals products manufacturing Natural gas combined wholesaling and retailing Other chemicals and chemical products manufacturing n.e.c. Health and social sciences Other specialty merchandising retailing n.e.c. Brewed, distilled and fermented beverages manufacturing Recreational vehicles and other transportation equipment wholesaling Property and casualty insurers Water transport carriers Clothing retailing Other printing and publishing Other chemicals and chemical products wholesaling n.e.c. Computer programming and systems services Other consumer goods manufacturing n.e.c. Soap, cleaning compounds and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Motor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	9.70
Other consumer services Primary metals products manufacturing Natural gas combined wholesaling and retailing Other chemicals and chemical products manufacturing n.e.c. Health and social sciences Other specialty merchandising retailing n.e.c. Brewed, distilled and fermented beverages manufacturing Recreational vehicles and other transportation equipment wholesaling Property and casualty insurers Water transport carriers Clothing retailing Other printing and publishing Other chemicals and chemical products wholesaling n.e.c. Computer programming and systems services Other consumer goods manufacturing n.e.c. Soap, cleaning compounds and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Motor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services	
Primary metals products manufacturing Natural gas combined wholesaling and retailing Other chemicals and chemical products manufacturing n.e.c. Health and social sciences Other specialty merchandising retailing n.e.c. Brewed, distilled and fermented beverages manufacturing Recreational vehicles and other transportation equipment wholesaling Property and casualty insurers Water transport carriers Clothing retailing Other printing and publishing Other chemicals and chemical products wholesaling n.e.c. Computer programming and systems services Other consumer goods manufacturing n.e.c. Soap, cleaning compounds and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Motor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	9.69
Natural gas combined wholesaling and retailing Other chemicals and chemical products manufacturing n.e.c. Health and social sciences Other specialty merchandising retailing n.e.c. Brewed, distilled and fermented beverages manufacturing Recreational vehicles and other transportation equipment wholesaling Property and casualty insurers Water transport carriers Clothing retailing Other printing and publishing Other chemicals and chemical products wholesaling n.e.c. Computer programming and systems services Other consumer goods manufacturing n.e.c. Soap, cleaning compounds and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Motor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services	9.51
Other chemicals and chemical products manufacturing n.e.c. Health and social sciences Other specialty merchandising retailing n.e.c. Brewed, distilled and fermented beverages manufacturing Recreational vehicles and other transportation equipment wholesaling Property and casualty insurers Water transport carriers Clothing retailing Other printing and publishing Other chemicals and chemical products wholesaling n.e.c. Computer programming and systems services Other consumer goods manufacturing n.e.c. Soap, cleaning compounds and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Motor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services	9.49
Other specialty merchandising retailing n.e.c. Brewed, distilled and fermented beverages manufacturing Recreational vehicles and other transportation equipment wholesaling Property and casualty insurers Water transport carriers Clothing retailing Other printing and publishing Other chemicals and chemical products wholesaling n.e.c. Computer programming and systems services Other consumer goods manufacturing n.e.c. Soap, cleaning compounds and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Motor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	9.36
Other specialty merchandising retailing n.e.c. Brewed, distilled and fermented beverages manufacturing Recreational vehicles and other transportation equipment wholesaling Property and casualty insurers Water transport carriers Clothing retailing Other printing and publishing Other chemicals and chemical products wholesaling n.e.c. Computer programming and systems services Other consumer goods manufacturing n.e.c. Soap, cleaning compounds and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Motor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	9.36
Brewed, distilled and fermented beverages manufacturing Recreational vehicles and other transportation equipment wholesaling Property and casualty insurers Water transport carriers Clothing retailing Other printing and publishing Other chemicals and chemical products wholesaling n.e.c. Computer programming and systems services Other consumer goods manufacturing n.e.c. Soap, cleaning compounds and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Motor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	9.32
Recreational vehicles and other transportation equipment wholesaling Property and casualty insurers Water transport carriers Clothing retailing Cother printing and publishing Cother chemicals and chemical products wholesaling n.e.c. Computer programming and systems services Cother consumer goods manufacturing n.e.c. Computer programming and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Motor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	9.24
Property and casualty insurers Water transport carriers Clothing retailing Other printing and publishing Other chemicals and chemical products wholesaling n.e.c. Computer programming and systems services Other consumer goods manufacturing n.e.c. Soap, cleaning compounds and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Motor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	9.23
Water transport carriers Clothing retailing Other printing and publishing Other chemicals and chemical products wholesaling n.e.c. Computer programming and systems services Other consumer goods manufacturing n.e.c. Soap, cleaning compounds and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Motor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	9.17
Clothing retailing Other printing and publishing Other chemicals and chemical products wholesaling n.e.c. Computer programming and systems services Other consumer goods manufacturing n.e.c. Soap, cleaning compounds and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Motor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	9.13
Other printing and publishing Other chemicals and chemical products wholesaling n.e.c. Computer programming and systems services Other consumer goods manufacturing n.e.c. Soap, cleaning compounds and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Motor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	9.11
Other chemicals and chemical products wholesaling n.e.c. Computer programming and systems services Other consumer goods manufacturing n.e.c. Soap, cleaning compounds and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Motor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	8.86
Computer programming and systems services Other consumer goods manufacturing n.e.c. Soap, cleaning compounds and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Motor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	8.86
Other consumer goods manufacturing n.e.c. Soap, cleaning compounds and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Motor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	8.83
Soap, cleaning compounds and toiletries manufacturing Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Motor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	8.81
Construction, mining and materials handling machinery wholesaling Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Motor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	8.78
Electrical industrial products manufacturing Cement, concrete and concrete products manufacturing Motor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	8.71
Cement, concrete and concrete products manufacturing Motor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	8.71
Motor vehicle dealers Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	8.70
Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	8.70
Primary textiles manufacturing Synthetic resins and plastic products manufacturing Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	8.60
Petroleum exploration production refining and marketing Computer and peripheral equipment sales and services Electrical and mechanical work	8.52
Computer and peripheral equipment sales and services Electrical and mechanical work	8.51
73 Electrical and mechanical work	8.45
73 Electrical and mechanical work	8.32
	8.28
74 Hotels and motor hotels	8.26
75 Trust and mortgage companies - subsidiaries of banks	8.20
76 Truck and bus bodies and commercial trailers manufacturing	8.19
77 Air transit	8.16
78 Urban transit and other passenger transport	8.14
79 Motor vehicle renting and leasing	8.13
80 Clothing and other apparel manufacturing	8.10

Ranking	Industry Description	Median Return on Capital Employed
		(%)
	Quartile 2	
81	Paper and paper products wholesaling	8.08
82	Building materials wholesaling	8.02
83	Other services incidental to transport n.e.c.	7.94
84	Industrial machinery and equipment manufacturing	7.86
85	Truck transport (except petroleum)	7.86
86	Storage and warehousing	7.82
87	Tires and tubes, integrated operations (manufacturing, wholesaling and retailing)	7.81
88	Telecommunication broadcasting	7.78
89	Other general merchandise retailing and services	7.72
90	Residential real estate operators (real estate rentals)	7.68
91	Life insurers	7.64
92	Books, magazines and periodicals wholesaling	7.61
93	Finance leasing companies	7.48
94	Accounting and management consulting services	7.47
95	Other consumer goods wholesaling n.e.c.	7.46
96	Mining, smelting and refining of non-ferrous metals (except aluminum)	7.37
97	Commercial furniture and equipment wholesaling, renting and leasing	7.26
98	Consumer and business finance companies	7.13
99	Household appliances manufacturing	7.07
100	Fabricated metal products manufacturing	6.98
101	Non-residential real estate operators	6.87
102	Tires and batteries wholesaling and retailing	6.86
103	Trust and mortgage companies	6.66
104	Food farming	6.64
105	Fruit and vegetable processing	6.52
106	Meat and poultry processing	6.45
107	Cereal grain and oil seed handling	6.29
108	Rubber products manufacturing (except tires and tubes)	6.26
109	Aluminum and aluminum products manufacturing and wholesaling	6.24
110	Real estate agents and brokers	6.15
111	Other services incidental to petroleum and natural gas	6.15
112	Recreation and amusement services	6.00
113	Paint and varnish manufacturing	5.98
114	Forest products and lumber wholesaling	5.97
115	Logging	5.93
116	Restaurants, unlicensed	5.91
117	Banks - schedule B	5.79
118	Sporting goods, toys and games manufacturing and wholesaling	5.70

anking	Industry Description	Median Return on Capital Employed
		(%)
	Quartile 1	
119	Book publishing	5.59
120	Communication equipment manufacturing	5.54
121	Jewellery, silverware, clocks and watches manufacturing and wholesaling	5.48
122	Supermarket stores	5.46
123	Services incidental to farming	5.41
124	Other electronic equipment manufacturing	5.36
125	Other wood products manufacturing	5.27
126	Commercial printing and duplicating services	5.20
127	Other general services to business	5.19
128	Other special trade contracting	5.06
129	Non-ferrous ore mining (except uranium)	4.97
130	Textile and related products wholesaling	4.90
131	Motion picture and video distribution and exhibition	4.87
132	Carpets, mats and rugs manufacturing	4.82
133	Residential real estate developers and builders	4.82
134	Petroleum and natural gas exploration and extraction	4.80
135	Household furniture, appliances and furnishings retailing	4.79
136	Agricultural machinery and equipment manufacturing	4.66
137	Household appliances wholesaling	4.25
138	Other farming	4.13
139	Quarries and sand pits	4.08
140	Other electrical products manufacturing n.e.c.	4.03
141	Drug and toiletries wholesaling	3.87
142	Real estate developers, builders and operators, integrated operations	3.70
143	Department stores	3.67
144	Other general services to business management	3.37
145	Commercial and industrial furniture, machinery and equipment manufacturing	3.25
146	Apparel wholesaling	3.12
147	Electronic parts and components manufacturing	3.05
148	Petroleum refining and distributing	2.97
149	Footwear manufacturing	2.73
150	Contract drilling, petroleum and natural gas	2.57
151	Soft drinks manufacturing, integrated operations	1.80
152	Other scientific and technical services	1.29
153	Tobacco products wholesaling	1.04
154	Railway transit	0.58
155	Motor vehicles and motor vehicle parts wholesaling; automobile recyclers	0.07
156	Structural and related work, building exterior and interior work	-0.34
157	Industrial and heavy engineering general contracting	-1.30
158	Advertising agencies	-2.48

Volume 2 - Small Firm Industry Ranking From Highest to Lowest Rate of Return on Capital Employed for 1993

Ranking	Industry Description	Median Return on Capital Employed
		(%)
1	Offices of physicians, surgeons and dentists, private practice	25.89
2	Sawmill, planing mill and shingle mill products industries	17.44
3	Offices of other health practitioners	15.94
4	Postal and courier service industries	15.83
5	Camera and photographic supply stores	15.55
6	Beverages, wholesale	15.24
7	Other animal specialty farms	15.17
8	Computer and related services	14.83
9	Other electrical products industries	14.77
10	Theatrical and other staged entertainment services	13.93
11	Elementary and secondary education	13.73
12	Funeral services	13.69
13	Offices of lawyers and notaries	13.54
14	Forestry services industry	13.15
15	Toilet preparations industry	12.88
16	Petroleum products, wholesale	12.67
17	Medical and other health laboratories	12.38
18	Other business services	12.37
19	Non-institutional health services	12.34
20	Prescription drugs and patent medicine stores	12.31
21	Other food products industries	12.22
22	Refined petroleum products industries	12.09
23	Sporting goods and toy industries	11.97
24	Laundries and cleaners	11.94
25	Water transport industries	11.84
26	Public passenger transit systems industries	11.77
27	Logging industry	11.64
28	Other amusement and recreational services	11.59
29	Hardware, tool and cutlery industries	11.58
30	Employment agencies and personnel suppliers	11.53
31	Other institutional health and social services	11.46
32	Service industries incidental to water transport	11.01
33	Truck and bus body and trailer industries	10.76
34	Service industries incidental to crude petroleum and natural gas	10.75
35	Services to buildings and dwellings	10.64
36	Other rubber products industries	10.59
37	Other plastic products industries	10.48
38	Other service industries incidental to transportation	10.48
39	Field crop combination farms	10.46
40	Aircraft and aircraft parts industry	10.39
41	Electrical industrial equipment industries	10.36

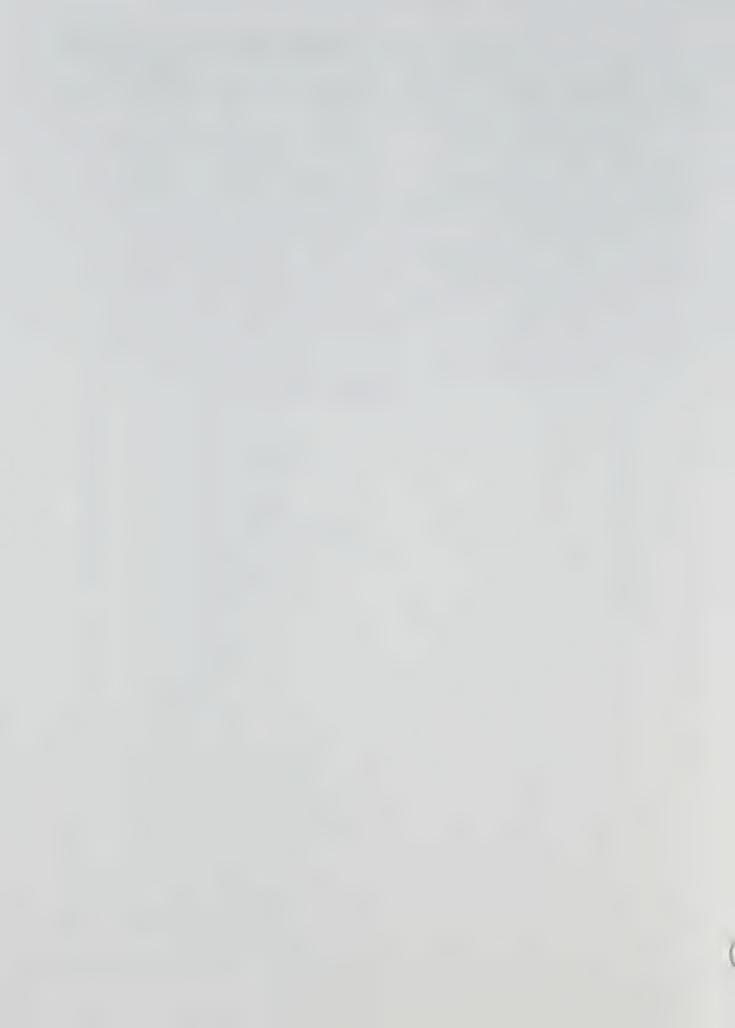
Ranking	Industry Description	Median Return on Capital Employed
		(%)
42	Sign and display industry	10.32
43	Other educational services	10.26
44	Other petroleum and coal products industries	10.26
45	Vending machine operators	10.18
46	Motor vehicles, wholesale	10.15
47	Meat and poultry products industries	10.14
48	Services incidental to fishing	10.09
49	Post-secondary non-university education	10.06
50	Truck transport industries	9.98
51	Automotive parts and accessories stores	9.96
52	Stamped, pressed and coated metal products industries	9.92
53	Industrial chemicals industries n.e.c.	9.91
54	Recreational vehicle dealers	9.81
55	Communication and other electronic equipment industries	9.74
56	Brewery products industry	9.72
57	Electric power systems industry	9.70
58	Services incidental to livestock and animal specialties	9.60
	Quartile 3	
59	Project management, construction	9.51
60	Management consulting services	9.32
61	Photographic equipment and musical instruments and supplies, wholesale	9.21
62	Other repair services	9.18
63	Agricultural supplies, wholesale	9.17
64	Plumbing, heating and air conditioning, mechanical work	9.15
65	Book and stationery stores	9.02
66	Other personal and household services	8.94
67	Direct sellers	8.76
68	Gambling operations	8.74
69	Household furnishings stores	8.70
70	Accounting and bookkeeping services	8.69
71	Telecommunication broadcasting industries	8.57
72	Other trade work	8.52
73	Machine shop industry	8.47
74	Other utility industries n.e.c.	8.46
75	General merchandise, wholesale	8.44
76	Men's clothing stores	8.32
77	Other services incidental to agriculture	8.27
78	Site work	8.21
79	Automobile and truck rental and leasing services	8.20
80	Food, wholesale	8.13
81	Pharmaceutical and medicine industry	8.13
82	Other rolled, cast and extruded non-ferrous metal products industry	8.08
83	Other chemical products industries	8.06
	Pipeline transport industries	8.05
84	Rubber hose and belting industry	8.04
85	Boatbuilding and repair industry	7.95

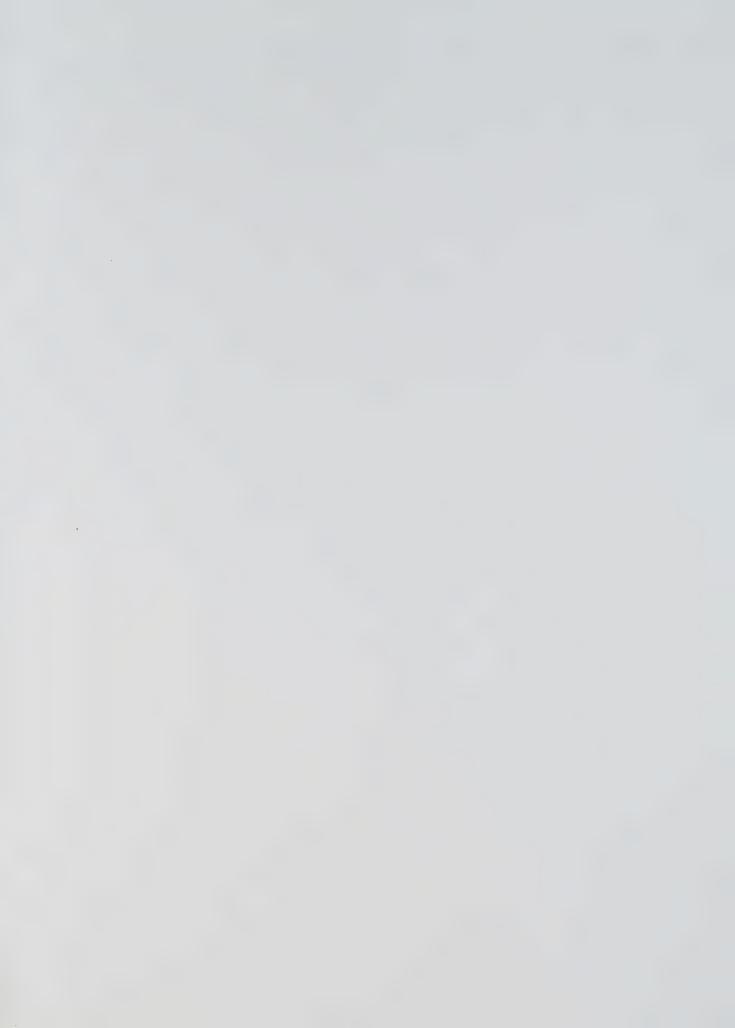
Ranking	Industry Description	Median Return on Capital Employed
		(%)
	Quartile 3 - concluded	
87	Air transport industries	7.88
88	Ready-mix concrete industry	7.86
89	Insurance and real estate agencies	7.71
90	Barber and beauty shops	7.67
91	Drugs and toilet preparations, wholesale	7.55
92	Shoe stores	7.54
93	Non-institutional social services	7.54
94	Other services n.e.c.	7.45
95	Women's clothing stores	7.40
96	Travel services	7.28
97	Toy, hobby, novelty and souvenir stores	7.19
98	Interior and finishing work	7.14
99	Farm machinery, equipment and supplies, wholesale	7.13
100	Fish products industry	7.09
101	Food stores	7.07
102	Leather and allied products industries	7.05
103	Operators of buildings and dwellings	7.01
104	Dry goods, wholesale	7.00
105	Other converted paper products industries	6.91
106	Other machinery and equipment industries	6.74
107	Advertising services	6.73
108	Taverns, bars and night clubs	6.71
109	Sports and recreation clubs and services	6.67
110	Highway and heavy construction	6.67
111	Architectural, engineering and other scientific and technical services	6.66
112	Commercial spectator sports	6.60
113	General merchandise stores	6.58
114	Glass and glass products industries	6.56
115	Combined publishing and printing industries	6.55
	Quartile 2	
116	Scientific and professional equipment industries	6.52
117	Other products n.e.c., wholesale	6.50
118	Fruit and vegetable industries	6.49
119	Motor vehicle repair shops	6.44
120	Sporting goods and bicycle shops	6.41
121	Motor vehicle parts and accessories industries	6.34
122	Gasoline service stations	6.32
123	Motion picture exhibition	6.30
124	Other manufactured products industries	6.28
125	Other real estate operators	6.27
126	Other storage and warehousing industries	6.23
127	Mechanical specialty work	6.21
128	Metal and metal products, wholesale	6.17
129	Other machinery, equipment and supplies, wholesale	6.15
130	Crude petroleum and natural gas industries	6.11

nking	Industry Description	Median Return on Capital Employed
		(%)
	Quartile 2 - concluded	
131	Iron foundries	6.06
132	Agricultural implement industry	5.83
133	Jewellery and precious metal industries	5.78
134	Toys, amusement and sporting goods, wholesale	5.77
135	Industrial and household chemicals wholesale	5.70
136	Lumber and building materials, wholesale	5.67
137	Fishing industries	5.66
138	Livestock farms (except animal specialties)	5.62
139	Women's clothing industries	5.61
140	Household furniture stores	5.58
141	Waste materials, wholesale	5.55
142	Paper box and bag industries	5.54
143	Heating equipment industry	5.51
144	Construction, forestry and mining machinery, equipment and supplies	5.48
145	Bakery products industries	5.47
146	Other retail stores	5.43
147	Platemaking, typesetting and bindery industry	5.37
148	Office furniture industries	5.34
149	Broad knitted fabric industry	5.31
150	Apparel, wholesale	5.29
151	Other metal fabricating industries	5.28
152	Other services incidental to construction	5.28
153	Other motor vehicle services	5.19
154	Automobile dealers	5.17
155	Field crop farms	5.05
156	Service industries incidental to air transport	5.02
157	Clothing stores n.e.c.	4.79
158	Omamental and architectural metal products industries	4.75
159	Residential building and development	4.74
160	Food services	4.73
	Machinery and equipment rental and leasing services	4.70
161	Other telecommunication industries	4.63
162		4.52
163	Non-metal mines (except coal)	4.46
164 165	Commercial printing industries Hardware and plumbing, heating and air conditioning equipment and supplies,	4.41
	wholesale	
166	Fruit and other vegetable farms	4.37
167	Motion picture, audio and video production and distribution	4.32
168	Other clothing and apparel industries	4.29
169	Hotels, motels and tourist courts	4.27
170	Primary steel industries	4.13
171	Hardware, paint, glass and wallpaper stores	3.98
172	Wine industry	3.94
173	Farm products, wholesale	3.94
174	Lodging houses and residential clubs	3.92
174	Loaging nouses and residential clubs	3.9

Ranking	Industry Description	Median Return on Capital Employed
		(%)
	Quartile 1	
175	Motor vehicle parts and accessories, wholesale	3.84
176	Other transportation industries	3.76
177	Camping grounds and travel trailer parks	3.70
178	Railway transport and related service industries	3.57
179	Industrial machinery, equipment and supplies, wholesale	3.55
180	Appliance, television, radio and stereo stores	3.52
181	Electrical and electronic household appliances and part, wholesale	3.51
182	Other furniture and fixture industries	3.39
183	Electrical and electronic machinery, equipment and supplies, wholesale	3.35
184	Office, store and business machine industries	3.12
185	Jewellery stores and watch and jewellery repair shops	3.05
186	Agricultural chemical industries	3.02
187	Wire and wire products industries	3.01
188	Health and social service associations and agencies	3.00
189	Livestock, field crop and horticultural combination farms	3.00
190	Structural and related work	2.91
191	Electrical work	2.75
192	Gas distribution systems industry	2.67
193	Concrete products industries	2.54
194	Photographers	2.36
195	Household furniture industries	2.36
196	Recreation and vacation camps	2.19
197	Flour, prepared cereal food and feed industries	2.18
198	Household furnishings, wholesale	2.13
199	Other textile products industries	2.04
200	Jewellery and watches, wholesale	2.01
201	Publishing industries	1.99
202	Sand and gravel pits	1.87
203	Electric lighting industries	1.83
204	Wooden box and pallet industry	1.73
205	Fabric and yarn stores	1.72
206	Soft drink industry	1.54
207	Horticultural specialties	1.49
208	Stone quarries	1.32
209	Sash, door and other millwork industries	1.26
210	Services incidental to agricultural crops	1.24
211	Spun yarn and woven cloth industries	1.02
212	Industrial construction (other than buildings)	0.64
213	Aluminum rolling, casting and extruding industry	0.40
214	Men's and boys' clothing industries	0.23
215	Canvas and related products industry	0.17
216	Pulp and paper industries	0.00
217	Plastic and synthetic resin industry	0.00
218	Tobacco products, wholesale	0.00
219	Florists, lawn and garden centres	-0.58
220	Musical instrument and record stores	-1.43

Ranking	Industry Description	Median Return on Capital Employed
	industry Description	(%)
	Quartile 1 - concluded	(76)
221	Service industries incidental to mining	-1.96
222	Metal mines	-2.50
223	Soap and cleaning compounds industry	-2.93
224	Other non-metallic mineral products industries	-3.25
225	Exterior close-in work	-3.81
226	Household furniture, wholesale	-4.41
227	Non-residential building and development	-4.74
228	Telecommunication carriers industry	-5.50
229	Other wood industries	-6.58
230	Fabricated structural metal products industries	-7.05
231	Clay products industries	-10.17
232	Paint and varnish industry	-11.56
233	Paper and paper products, wholesale	-12.97
200	rapel and paper products, wholesale	12.07









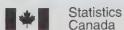
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VOLUME 1: MEDIUM AND LARGE FIRMS

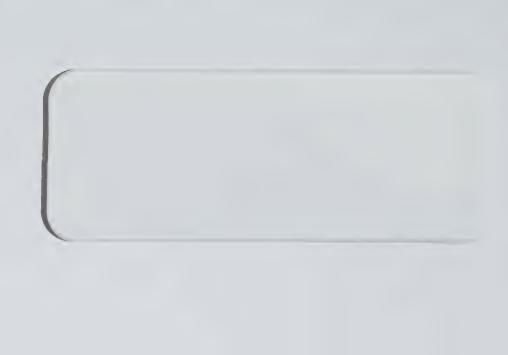
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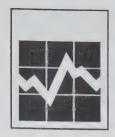




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Statistics Canada Industrial Organization and Finance Division

Financial Performance Indicators for Canadian Business

VOLUME 1: MEDIUM AND LARGE FIRMS

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1995 Reference Year

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Symbols

The following standard symbols are used in Statistics Canada publications:

- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
- -- amount too small to be expressed.
- preliminary figures.
- revised figures.
- x confidential to meet secrecy requirements of the Statistics Act.

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FINANCIAL PERFORMANCE INDICATORS FOR CANADIAN BUSINESS FOR MEDIUM AND LARGE SIZED FIRMS - Volume 1

CONTENT

This product provides valuable information on the financial performance and the Balance Sheet structures of medium and large sized Canadian businesses. The data represent norms or averages for groups of firms and can be used as a benchmark against which to compare the performance and structures of similar individual firms, or for inter-industry comparisons.

The data are presented in two tables. The first table contains a set of financial performance ratios. It also indicates the number of firms in the group. The second table sets out the Balance Sheet structure of a typical firm based on the average for the group of firms. The ratios are based on one year's financial statements.

The performance indicators are grouped under three themes: profitability, solvency and operating efficiency. There are 15 ratios indicating rates of return, profit margins, debt to equity, liabilities to assets, working capital and other indicators of performance, solvency and operating efficiency. The first table also shows the percentage of firms that experienced net losses and net profits for the year.

The second table displays a year-end "common-sized" Balance Sheet that indicates the financial structure of a typical firm. It illustrates the distribution of assets, liabilities and shareholders' equity. For example, this tells the reader about the capital structure and financial leverage of a typical firm. A typical firm is represented by the aggregate Balance Sheet for all firms in the group.

MEDIAN - AVERAGE OR TYPICAL FIRM - for the financial ratios table

Each financial ratio is ranked from highest to lowest. The typical ratio is the median (M), or the ratio in the middle of the ranking.

QUARTILES

The quartile (Q) data display the median ratio (50% position in the ranking) and the ratio for two other positions. The first position is the ratio at the 75th percentile and the other position is the ratio at the 25th percentile in the ranking. Quartile data are disclosed when the number of firms in the group is sufficient to preserve confidentiality. Otherwise, only median values are shown. The full quartile presentation tells not only the average but the distribution of the ratios in the group.

DATA SUPPRESSIONS

If the number of firms in a size group is too small the data are suppressed as confidential to meet the secrecy requirements of the Statistics Act. The symbol used is "X".

Data that are not appropriate (symbol "...")

Industries that produce and sell services as opposed to goods do not have a gross margin (sale of goods minus cost of goods sold). These industries have very little or no inventory of goods for sale. Therefore, the gross margin ratio and inventory turnover ratio are not shown.

If the sample for a size group is small and the firms are widely distributed, the quartile and median data may not be representative or meaningful. In these cases the data are suppressed using the symbol "...". The general guidelines used for suppressions are set out as follows:

- 1. If the number of firms in the sample is less than 7, the ratios in the median and quartile columns are suppressed.
- 2. If the number of firms in the sample is less than 16, the ratios in the 25th and 75th percentile columns of the quartile distribution are suppressed.

Ratios are not meaningful when the number in the denominator of the ratio formula is close to zero, zero, or negative. In such cases the ratio is suppressed as not appropriate "..." except the debt to equity ratio.

At the firm level, a ratio is not calculated when the number in the denominator of the ratio formula is zero or negative. For example, firms with zero or negative equity are excluded from the return-on-equity ratio. The portion of firms in a size group having this condition is displayed at the bottom of the ratio table. The one exception to this rule is the debt to equity ratio. If equity is very small, zero, or negative the debt to equity ratio is defaulted to 20:1. If debt is zero the debt to equity ratio is defaulted to 0.5:1.

INDUSTRY GROUPS

The firms cover business enterprises classified to the non-financial and financial industries in the incorporated business sector of the Canadian economy. They are grouped into 167 industries listed on page 12.

The industry groups are based on the Standard Industrial Classification for Companies and Enterprises (SIC-C). Refer to catalogue no. 12-570E/F.

REVENUE SIZE GROUPS

Each industry is further sub-divided into 2 revenue size groups of medium and large sized firms based on the annual revenues of individual firms. The size groups are \$5 million to \$74.9 million and \$75 million and over.

SOURCE OF DATA

The database covers the most current financial statements of approximately 4,500 business enterprises that conduct business in Canada. The data have been extracted from the 1995 quarterly financial statements of enterprises surveyed by Statistics Canada.

BALANCE SHEET STRUCTURE FOR A TYPICAL FIRM

The balance sheet table sets out the distribution of assets, liabilities and shareholders' equity by expressing them as a percentage of total assets. The distributions are based on the combined balance sheets of all firms in each industry and revenue size groups. This presentation is also referred to as a "common-sized" balance sheet, and it permits the comparison of individual firms to the average for the industry. For example, this balance sheet will indicate whether a firm's portion of total assets in inventory is higher or lower than a typical firm, or whether the portion of shareholders' equity (owners invested capital) is higher or lower than a typical firm for an industry.

FINANCIAL RATIOS EXPLANATIONS AND FORMULAS

Net profit margin

This ratio measures the end result of operations for the year. It is an after-tax profit that is available to the owners of a business. Net profit margin is sometimes referred to as "net return on sales", because it is expressed as a percentage of sales. It tells how many cents of a revenue dollar remain in the net earnings after all expense deductions. It is a reflection of a firm's management ability to control the level of costs or expenses relative to sales revenue.

Net profit margin:	net profit	
	total operating revenue	

Pretax profit margin

This ratio measures the results of operations for the year before taking into account income tax expense. It indicates how many cents of a revenue dollar remain in earnings after all expenses, except income tax expense, are deducted. The ratio is expressed as a percentage of operating revenue.

Pretax profit margin:	pretax profit total operating revenue	
	·	

Operating profit margin

Operating profit is the net result of the principal business activities of a firm. This profit is before taking into account interest expense, investment income, non-recurring losses from the write-down of assets, gains or losses realized on the disposal of assets, and income tax expense. This ratio indicates management's ability to generate earnings from the principal business activities of a firm. The ratio is expressed as a percentage of operating revenue.

Operating profit margin:	operating profit	
	total operating revenue	

Gross profit margin

Gross profit is the excess of sales over cost of sales. Gross profit margin is expressed as a percentage of sales. This ratio indicates the efficiency of management in turning over the firm's goods and services at a profit, by measuring the gross profit generated by each dollar of sales. For retailers and wholesalers, the cost of sales represents the cost of goods purchased for resale. For other types of businesses, such as manufacturers, it represents the direct costs that are the cost of the goods or services sold.

Gross profit margin:

gross profit
sales of goods & services

Operating revenue to net operating assets

The net operating assets turnover ratio measures how efficiently a firm has used its net operating assets (current assets, capital assets, other assets, less accounts payable and other current liabilities) to generate operating revenue. It provides a basis for assessing a firm's ability to generate revenue from a particular level of investment in assets. The ratio expresses operating revenue as a percentage of net operating assets.

Operating revenue to net operating assets:

total operating revenue

total operating assets - accounts payable
and other current liabilities

Return on net operating assets

This ratio provides a measure of the profitability from operations. It tells how many cents of operating profit are generated to every dollar of net operating assets.

Return on net operating assets:

operating profit

total operating assets - accounts payable
and other current liabilities

Pretax profit to assets

This ratio indicates how many cents of pretax profits are earned for a dollar of total assets. Pretax profit is the excess of operating and other revenue over operating and non-operating expenses before accounting for income tax on profits.

Return on capital employed

This ratio measures profitability and how well management has employed the assets, by calculating the percentage return on total capital provided by the owners' and lenders (creditors). The earnings figure is before taking into account interest expense (payments to lenders) and dividends (payments to owners). The ratio indicates how many cents are returned to every dollar of capital invested.

Return on capital employed:

net profit + interest expense short-term loans + long-term loans and debt + shareholders' equity

Return on equity

This ratio measures the level of return to the owners (investors) and it represents their measure of profitability. The earnings figure is the after-tax profits, including a deduction for interest expense (payments to lenders). It is the net profit available to the owners (investors). The ratio indicates how many cents are returned to every dollar invested by the owners.

Return on equity:

net profit
shareholders' equity

Receivable turnover

This ratio provides a measure of the quality and relative size of accounts receivable. It indicates the effectiveness of a firm's credit policy by calculating how often accounts receivable are converted into cash during the year. The ratio divides the outstanding receivables figure at year-end into the year's sales.

Receivable turnover:

sales of goods & services accounts receivable

Inventory turnover

This ratio is a measure of the adequacy of inventory for the volume of business and how efficiently management turns over the inventory in relation to other firms in the industry. The ratio divides the year-end inventory into the cost of sales for the year.

Inventory turnover:

cost of sales inventory

Working capital

This ratio examines the relationship of current assets to current liabilities. It measures the ability to pay short-term debts easily when they become due.

Working capital:

current liabilities

Debt to equity

This ratio examines the relationship of debt (loans, bonds, debentures) to shareholders' equity. It compares the relative size of debt to resources invested by the owners. It indicates the extent to which a firm relies on borrowed funds to finance its operations. Firms that rely heavily on borrowed funds are said to be highly leveraged.

Debt to equity:

short-term loans + long-term loans and debt shareholders' equity

Liabilities to assets

This ratio indicates the relationship of liabilities to assets. It tells what portion of the assets are financed by debt and other liabilities.

Liabilities to assets:

total liabilities

Interest coverage

This ratio measures the ability to pay interest charges on debt and to protect creditors from interest payment default. The ratio indicates the number of dollars of earnings available to pay interest for every dollar of interest expense incurred.

Interest coverage:

pretax profit + interest expense interest expense

The next four ratios apply to Finance and Insurance industries only.

Capital ratio:

total assets
total equity

Net risk ratio:

net premiums earned or premiums
and annuity considerations
total equity - appropriated retained earnings

Claims to premiums ratio:

insurance claims incurred
premiums

Combined ratio:

underwriting expense

RATIO DEFAULTS

If the ratio of a firm was extremely high, and thus not meaningful because the denominator in the ratio formula is very small compared to the numerator, it was defaulted. The number of firms meeting these conditions represented less than 5% of all firms in most industries.

net premiums earned

Ratios that exceeded the following upper limits were defaulted to:

50% for return on capital employed, 75% for return on equity,

Ratios:

30 for receivable turnover,

50 for inventory turnover,

20 for working capital,

20 for debt to equity,

50 for interest coverage.

In addition to the above default rules, other edits were applied to filter out firms with ratios that were not plausible. In these rare cases, the values used to calculate the ratios were extreme or very unusual and unduly influenced the distribution.

ELEMENTS OF FINANCIAL STATEMENTS USED IN THE CALCULATION OF FINANCIAL RATIOS (Non-Financial Industries)

SUMMARY INCOME STATEMENT

SUMMARY BALANCE SHEET

Sales of goods and services

Other operating revenue

Total operating revenue

Cost of sales

Gross margin

Operating expenses

Operating profit

Other revenue and expenses

eg. investment income, asset write-offs, gains and

losses on disposal of assets

Interest expense

Pretax profit

Income tax expense

Net profit

Assets

Cash

Accounts receivable

Inventory

Other current assets

Total current assets

Capital assets

Other assets eg. intangible, deferred charges

Total operating assets

Investments non-affiliates

Investments, loans, accounts with affiliates

Total assets

Liabilities

Short-term loans

Accounts payable and other current liabilities

Total current liabilities

Long-term loans and debt

Other liabilities

Total shareholders' equity

Total liabilities and shareholders' equity

MEDIUM AND LARGE FIRMS

Revenue \$5 million and over

Industry			
No.	Industry Name	SIC-C	Page
	AGRICULTURE, FISHING, LOGGING AND FORESTRY		
001	Logging	0611	16
002	Food farming	0121, 0122, 0141,	
		0151, 0161, 0171	18
003	Cereal grain and oil seed handling	0123	20
004	Other farming	0411	22
005	Services incidental to farming	0431	24
	MINING		
006	Petroleum and natural gas exploration and extraction	1011	26
007	Contract drilling, petroleum and natural gas	1091	28
800	Other services incidental to petroleum and natural gas	1099	30
009	Non-ferrous ore mining (except uranium)	2121	32
010	Quarries and sand pits	4481	34
	MANUFACTURING		
011	Fish and other seafood processing, integrated operations	0112, 0119	36
012	Meat, poultry products, milk, bakery products and animal feeds manufacturing	0132, 0134, 0155,	
		0163	38
013	Fruit and vegetable processing	0143	40
014	Meat and poultry processing	0153	42
015	Other food	0131, 0133, 0172,	
		0173, 0174, 0179	44
016	Soft drinks manufacturing, integrated operations	0211	46
017	Brewed, distilled and fermented beverages manufacturing	0221, 0222, 0223	48
018	Sawmill and planing mill products manufacturing	0711	50
019	Other wood products manufacturing	0712, 0713, 0719	52
020	Pulp and paper manufacturing	0811	54
021	Paper boxes and bags manufacturing	0831	56
022	Other paper products manufacturing	0839	58
023	Wood, wood products and paper, integrated operations	0911	60
024	Petroleum exploration production refining and marketing	1051	62
025	Petroleum refining and distributing	1031	64
026	Coal mining and distribution and other fuels production n.e.c.	1111, 1199	66
027	Synthetic resins and plastic products manufacturing	1511	68
028	Rubber products manufacturing (except tires and tubes)	1521	70
029	Primary textiles manufacturing	1611	72
030	Carpets, mats and rugs manufacturing	1621	74
031	Other textile products manufacturing	1629	76
032	Other fertilizer and explosives manufacturing	1712	78
033	Pharmaceutical manufacturing	1721	80
034	Soap, cleaning compounds and toiletries manufacturing	1722	82
035	Paint and varnish manufacturing	1731	84
036	Industrial inorganic chemicals manufacturing	1732	
037	Other chemicals and chemical products manufacturing n.e.c.	1739	8 6 8 8
038	Mining, smelting and refining of non-ferrous metals (except aluminum)	2122	90
039	Primary metals products manufacturing	2012, 2013, 2014	
040	Primary steel products, integrated operations (mining and manufacturing)	2012, 2013, 2014	92
041	Aluminum and aluminum products manufacturing and wholesaling	2111	94
042	Non-ferrous metals manufacturing		96
U-12	Horrionous metals manufacturing	2123	98

Industry No.	Industry Name	SIC-C	Page
	MANUFACTURING - concluded		
043	Fabricated metal products manufacturing	2211, 2212, 2221,	
	•	2231, 2281	100
044	Metal heating equipment and plumbing fixtures, fabricated metal	2289	102
045	Agricultural machinery and equipment manufacturing	2511	104
046	Construction, mining and materials handling machinery manufacturing	2521	106
047	Industrial machinery and equipment manufacturing	2531	108
048	Commercial and industrial furniture, machinery and equipment manufacturing	2611	110
049	Scientific and professional apparatus manufacturing	2612	112
050	Motor vehicles and motor vehicles parts and accessories manufacturing	3012	114
051	Motor vehicle parts and accessories manufacturing	3021	116
052	Truck and bus bodies and commercial trailers manufacturing	3031	118
053	Transportation equipment manufacturing (except motor vehicles)	3111, 3121, 3131,	
		3181, 3182, 3189	120
054	Tires and tubes, integrated operations (manufacturing, wholesaling and retailing)	3212	122
)55	Household appliances manufacturing	3512	124
)56	Electrical industrial products manufacturing	3521	126
057	Other electrical products manufacturing n.e.c.	3539	128
058	Electronic parts and components manufacturing	3611	130
)59	Communication equipment manufacturing	3612	132
060	Other electronic equipment manufacturing	3618	134
061	Computer equipment and related services, integrated operations	3631	136
62	Cement, concrete and concrete products manufacturing	4411, 4412, 4413,	
		4414	138
63	Asbestos and other building materials mining and manufacturing	4421, 4489	140
64	Commercial printing and duplicating services	5511	142
65	Book publishing	5512	144
66	Newspaper publishing and printing	5513	146
67	Other printing and publishing	5514	148
68	Footwear manufacturing	8511	150
69	Clothing and other apparel manufacturing	8521, 8531, 8581	152
70	Household furniture manufacturing	8611	154
71	Jewellery, silverware, clocks and watches manufacturing and wholesaling	8692	156
72	Sporting goods, toys and games manufacturing and wholesaling	8693	158
73	Other consumer goods manufacturing n.e.c.	8698	160
	CONSTRUCTION AND REAL ESTATE		
74	Residential real estate developers and builders	4011	162
75	Non-residential real estate developers and builders	4012	164
76	Residential real estate operators (real estate rentals)	4021	166
	Non-residential real estate operators	4022	168
)77)78	Real estate developers, builders and operators, integrated operations	4031	170
79	Highway, street and bridge general contracting	4111	172
80	Industrial and heavy engineering general contracting	4121, 4122, 4129	174
81	Structural and related work, building exterior and interior work	4211, 4221	176
	Electrical and mechanical work	4231, 4232, 4233	178
082		4291, 4299	180
)83)84	Other special trade contracting Real estate agents and brokers	4322	182
	TRANSPORTATION AND STORAGE	484	
85	Air transit	4511	184
086	Railway transit	4611	186
087	Water transport carriers	4711	188

Industry			
No.	Industry Name	SIC-C	Page
	TRANSPORTATION AND STORAGE - concluded		
088	Services incidental to water transport	4712	190
089	Truck transport (except petroleum)	4811	192
090	Urban transit and other passenger transport	4911, 4921, 4922,	
		4929	194
091	Storage and warehousing	5011	196
092	Petroleum and natural gas pipeline transportation and distribution	1021, 1092	198
093	Other services incidental to transport n.e.c.	5019	200
	COMMUNICATIONS AND UTILITIES		
094	Electricity	1211, 1212	202
095	Telecommunication broadcasting	5711, 5712, 5713,	
	· ·	5714	204
096	Telecommunication carriers	5811	206
097	Natural gas combined wholesaling and retailing	1022	208
	WHOLESALE		
098	Other food products wholesaling	0189	210
099	Tobacco products wholesaling	0313	212
100	Agricultural supplies and products wholesaling	0412, 0421	214
101	Forest products and lumber wholesaling	0731	216
102	Paper and paper products wholesaling	0841	218
103	Textile and related products wholesaling	1631	220
104	Drug and toiletries wholesaling	1741	222
105	Other chemicals and chemical products wholesaling n.e.c.	1749	224
106	· · · · · · · · · · · · · · · · · · ·	2291	226
107	Ferrous metals and metal products wholesaling (including hardware)	2299	228
107	Other metals and metal products wholesaling n.e.c.	2512	230
	Agriculture machinery and equipment wholesaling		230
109	Construction, mining and materials handling machinery wholesaling	2522	
110	Industrial machinery and equipment wholesaling	2532	234
111	Commercial furniture and equipment wholesaling, renting and leasing	2621	236
112	Motor vehicles and motor vehicle parts wholesaling; automobile recyclers	3011, 3022, 3023,	000
440	Decreational validate and other transportation and transport to the leasting	3044	238
113	Recreational vehicles and other transportation equipment wholesaling	3191, 3192	240
114	Household appliances wholesaling	3511	242
115	Electrical machinery, equipment and supplies wholesaling	3581	244
116	Electronic equipment wholesaling	3619	246
117	Computer and peripheral equipment sales and services	3623	248
118	Building materials wholesaling	4491	250
119	Books, magazines and periodicals wholesaling	5515	252
120	Apparel wholesaling	8591	254
121	Other consumer goods wholesaling n.e.c.	8699	256
100	RETAIL		
122	Motor vehicle dealers	3041	258
123	Tires and batteries wholesaling and retailing	3211	260
124	Supermarket stores	8411	262
125	Household furniture, appliances and furnishings retailing	8711	264
126	Clothing retailing	8722	266
127	Drugs, patent medicines and toiletries retailing	8731	268
128	Other specialty merchandising retailing n.e.c.	87 99	270
129	Department stores	8821	272
130	Other general merchandise retailing and services	8831	274

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No.	Industry Name	SIC-C	Page
	BUSINESS SERVICES		
131	Computer programming and systems services	3621	276
132	Advertising agencies	5911	278
133	Accounting and management consulting services	6511	280
134	Other general services to business management	6599	282
135	Offices of engineers	6611	284
136	Other scientific and technical services	6619	286
137	Other general services to business	6799	288
	PERSONAL, HOUSEHOLD AND OTHER SERVICES		
138	Motor vehicle renting and leasing	3042	290
139	Other services incidental to building operations	4329	292
140	Health and social sciences	7611, 7621, 7631,	
		7639	294
141	Hotels and motor hotels	8011	296
142	Restaurants, licensed	8111	298
143	Restaurants, unlicensed	8121	300
144	Other food services	8131	302
145	Motion picture and video distribution and exhibition	8212	304
146	Recreation and amusement services	8221, 8222, 8229	306
147	Travel services	8231, 8232	308
148	Other consumer services	8911, 8919, 8921	310

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Revenue of \$5 million and over, Reference Year 1995

Industry

Operating profit

Percentage of firms with zero or negative equity(2)

Pretax profit

Net profit

1 - Logging

SICC Grouping 0611

	All firms with revenue over \$5 million				
	Quartile Boundary (1)		y (1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group	7570	10	23 /0	· · · · · · · · · · · · · · · · · · ·	4.5 man
Financial ratios					
Profitability (percentages)					
Net profit margin	***	2.2	800	***	2.8
Pretax profit margin	***	3.7	000	***	4.5
Operating profit margin	***	5.4	604	***	5.7
Gross profit margin	***	63.6	***	***	63.9
Operating revenue to net operating assets	***	157.8	***	***	130.0
Return on net operating assets	***	6.6	400	•••	6.7
Pretax profit to assets	***	6.0	***	***	7.7
Return on capital employed	***	5.9	600	***	8.1
Return on equity (2)	***	19.2	***		25.4
Efficiency (ratios)					
Receivable turnover	***	13.03	***	000	11.54
Inventory turnover	***	•••			***
Liquidity/Solvency (ratios)					
Working capital	***	1.71	800	***	1.98
Debt to equity	***	1.64	***	000	1.55
Liabilities to assets	***	0.71	000	***	0.71
Interest coverage	***	3.77	***	•••	5.38
Distribution of firms by profits/losses		To:	ns with Firms		

70

80

80

30

20

20

10

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Revenue of \$5 million and over, Reference Year 1995	Page : 17
Industry 1 - Logging	
SICC Grouping 0611	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	
Cash	6.4
Accounts receivable	15.7
Inventory	18.6
Capital assets	41.4
Other assets	10.0
Total operating assets	92.0
Investments and accounts with affiliates	5.7
Portfolio investments and loans with non-affiliates	2.2
Total assets	100.0
Liabilities	
Accounts payable	12.3
Borrowing:	
Banks	20.4
Short term paper	2.7
Mortgages	5.1
Bonds	1.0
Other loans	10.1
Amount owing to affiliates	16.8
Other liabilities	4.4
Deferred income tax	2.3
Total liabilities	74.9
Shareholders' equity	
Share capital	6.1
Retained earnings	18.3
Other surplus	0.7
Total shareholders' equity	25.1
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	43.2
Current liabilities - % of total assets	27.7

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

2 - Food farming

SICC Grouping

0121, 0122, 0141, 0151, 0161, 0171

		<u>A</u>	ll firms with re	evenue over \$5 milli	ion
	(Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		15			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	1.1	000	***	0.7
Pretax profit margin		2.0	***	***	2.6
Operating profit margin	***	4.9	***	***	5.7
Gross profit margin	***	34.2	•••	***	33.5
Operating revenue to net operating assets	***	208.2	***	***	212.3
Return on net operating assets	***	6.0	0.00	***	6.6
Pretax profit to assets	***	1.6	***	***	2.8
Return on capital employed	***	6.6	***	***	5.4
Return on equity (2)	***	4.4	***	***	1.0
Efficiency (ratios)					
Receivable turnover	***	30.00	000	***	30.00
Inventory turnover	***	2.95	***	•••	5.23
Liquidity/Solvency (ratios)					
Working capital	***	1.81	400	60.6	1.54
Debt to equity	***	0.74	***	***	0.73
Liabilities to assets	***	0.57	***	•••	0.57
Interest coverage	***	1.59	***	***	2.06

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	62	38
Net profit	62	38
Percentage of firms with zero or negative equity(2)		7

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and La Revenue of \$5 millio	on and over, Reference Year 1995	ndicators for Canadian Business Page: 19
Industry	2 - Food farming	
SICC Grouping	0121, 0122, 0141, 0151, 0161, 0171	
Balance Sheet Struc	eture for a typical firm (with revenues of \$5 million and over)	
Assets	(%
Cash		0.5
Accounts receivable		9.4
Inventory		39.8
Capital assets		25.6
Other assets		8.7
Total operating	assets	84.1
Investments and acco	ounts with affiliates	15.7
	and loans with non-affiliates	0.3
Total assets		100.0
Liabilities		
Accounts payable		7.3
Borrowing:		
Banks		20.6
Short term paper		2.2
Mortgages		8.8
Bonds		2.0
Other loans		2.7
Amount owing to affili	ates	2.1
Other liabilities		0.3
Deferred income tax		14.6
Total liabilities		60.6
Shareholders' equ	uitv	
Share capital	,	12.2
Retained earnings		24.3
Other surplus		2.9
Total shareholder	rs' equity	39.4
Total liabilities and sh	areholders' equity	100.0
Cur	rent assets -% of total assets	51.8
Cur	rent liabilities - % of total assets	27.1

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 20

Industry

Cereal grain and oil seed handling

SICC Grouping 0123

	All firms with revenue over \$5 million				
	(Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		21			
Financial ratios					
Profitability (percentages)					
Net profit margin	1.3	0.5	-0.3	0.5	•••
Pretax profit margin	1.4	0.7	-0.6	0.7	•••
Operating profit margin	1.7	1.0	0.1	0.9	***
Gross profit margin	12.4	10.6	9.7	10.5	
Operating revenue to net operating assets	1069.9	601.2	279.1	634.1	•••
Return on net operating assets	8.3	4.8	0.7	3.6	***
Pretax profit to assets	4.3	1.8	-0.9	1.8	***
Return on capital employed	7.6	6.3	3.1	5.8	•••
Return on equity (2)	9.8	6.0	-0.5	5.7	•••
Efficiency (ratios)					
Receivable turnover	19.32	11.76	9.64	12.19	***
Inventory turnover	17.77	10.45	6.02	12.43	***
Liquidity/Solvency (ratios)					
Working capital	1.39	1.21	1.10	1.19	•••
Debt to equity	0.33	0.98	1.70	1.19	•••
Liabilities to assets	0.56	0.68	0.72	0.66	
Interest coverage	4.74	2.50	0.92	2.50	

Distribution of firms by profits/lo	losses
-------------------------------------	--------

	Firms with profits (%)	Firms with losses (%)
Operating profit	81	19
Pretax profit	62	38
Net profit	67	33
Percentage of firms with zero or negative equity(2)		4

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Revenue of \$5 million and over, Reference Year 1995	Page : 21
Industry 3 - Cereal grain and oil seed handling	
SICC Grouping 0123	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	
Cash	3.2
Accounts receivable	23.8
Inventory	30.1
Capital assets	29.3
Other assets	3.7
Total operating assets	90.0
Investments and accounts with affiliates	6.5
Portfolio investments and loans with non-affiliates	3.4
Total assets	100.0
Liabilities	
Accounts payable	19.7
Borrowing:	19.7
Banks	22.0
	7.7
Short term paper	0.6
Mortgages Bonds	1.9
	9.3
Other loans	6.5
Amount owing to affiliates	3.9
Other liabilities	
Deferred income tax	1.4
Total liabilities	73.0
Shareholders' equity	
Share capital	11.8
Retained earnings	14.7
Other surplus	0.6
Total shareholders' equity	27.0
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	59.4
Current liabilities - % of total assets	47.9

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

4 - Other farming

SICC Grouping

0411

		A	ll firms with re	evenue over \$5 mill	ion
	Quartile Boundary (1)		(1)	Median	
	Better Q3	Average	Worse	Large Firms	Medium Firm
		Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		10			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	0.8	***	***	0.8
Pretax profit margin	***	0.3	***	•••	0.3
Operating profit margin	***	4.6	***	***	4.6
Gross profit margin	000	38.4		•••	38.4
Operating revenue to net operating assets	***	59.6	***	000	59.6
Return on net operating assets	***	3.4	000	***	3.4
Pretax profit to assets	***	-0.1	***	***	-0.1
Return on capital employed	•••	4.1	***	***	4.1
Return on equity (2)	***	2.5	***	***	2.5
Efficiency (ratios)					
Receivable turnover	400	7.58	***	***	7.58
Inventory turnover	000	1.89	***	***	1.89
Liquidity/Solvency (ratios)					
Working capital	***	1.36	***	***	1.36
Debt to equity	***	0.67	999	***	0.67
Liabilities to assets	***	0.59	***	***	0.59
Interest coverage	•••	1.51	***	***	1.51

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	2	22

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Revenue of \$5 millio	n and over, Reference Year 1995	Page: 23
Industry	4 - Other farming	
SICC Grouping	0411	
Balance Sheet Struc	ture for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		
Cash		0.1
Accounts receivable		6.5
Inventory		21.5
Capital assets		29.2
Other assets		22.7
Total operating	assets	80.0
Investments and acco	unts with affiliates	11.5
Portfolio investments	and loans with non-affiliates	8.4
Total assets		100.0
Liabilities		
Accounts payable		5.8
Borrowing:		
Banks		17.4
Short term paper		
Mortgages		2.9
Bonds		4.8
Other loans		2.5
Amount owing to affilia	ates	18.4
Other liabilities		4.2
Deferred income tax		10.8
Total liabilities		66.8
Shareholders' equ	itv	
Share capital	ny	15.4
Retained earnings		17.6
Other surplus		0.3
Total shareholder	s' equity	33.2
Total liabilities and sha		100.0
	rent assets ·% of total assets	29.2
	rent liabilities - % of total assets	22.0

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

5 - Services incidental to farming

SICC Grouping

0431

	All firms with revenue over \$5 million				ion
	Quartile Boundary (1)			Median	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		10			
Financial ratios					
Profitability (percentages)					
Net profit margin	000	0.6	000	•••	0.6
Pretax profit margin	•••	1.9	***	•••	1.4
Operating profit margin		3.5	***	***	1.2
Gross profit margin	•••	71.8	•••	000	70.1
Operating revenue to net operating assets	***	212.5	***	***	137.3
Return on net operating assets	***	8.1	***	***	5.6
Pretax profit to assets	***	3.2	***	edd	3.2
Return on capital employed	***	5.4	***	***	1.8
Return on equity (2)	404	3.3	***	***	1.9
Efficiency (ratios)					
Receivable turnover	***	6.22	***	***	8.44
Inventory turnover	***	2.19			•••
Liquidity/Solvency (ratios)					
Working capital	•••	1.58	***	***	1.54
Debt to equity	***	0.82	***	000	0.47
Liabilities to assets	•••	0.63	***	***	0.58
Interest coverage	***	1.90	•••		

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	2	20

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Lai Revenue of \$5 millio	n and over, Reference Year 1995	Page : 25
Industry	5 - Services incidental to farming	
SICC Grouping	0431	
Balance Sheet Struc	ture for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		
Cash		13.7
Accounts receivable		18.7
Inventory		16.9
Capital assets		28.8
Other assets		14.5
Total operating	assets	92.6
Investments and acco	unts with affiliates	6.1
Portfolio investments	and loans with non-affiliates	1.2
Total assets		100.0
Liabilities		
Accounts payable		14.8
Borrowing:		
Banks		14.0
Short term paper		•
Mortgages		18.2
Bonds		0.2
Other loans		1.4
Amount owing to affilia	ates	3.1
Other liabilities		9.0
Deferred income tax		8.0
Total liabilities		68.7
Shareholders' equ	ity	
Share capital		10.9
Retained earnings		19.8
Other surplus		0.5
Total shareholder	s' equity	31.3
Total liabilities and sha	areholders' equity	100.0
Cur	rent assets -% of total assets	51.6
Cur	rent liabilities - % of total assets	30.8

Medium	and	Large	Firms

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry 6 SICC Grouping 1011

- Petroleum and natural gas exploration and extraction

	All firms with r			evenue over \$5 milli	<u>ion</u>
	(Quartile Boundary (1)		Med	lian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		165			
Financial ratios					
Profitability (percentages)					
Net profit margin	11.3	. 3.5	-3.9	8.6	1.7
Pretax profit margin	19.4	5.5	-3.8	11.8	3.7
Operating profit margin	24.1	14.7	6.5	17.9	13.1
Gross profit margin	67.4	57.7	47.0	52.8	58.3
Operating revenue to net operating assets	53.7	35.8	26.8	40.8	31.9
Return on net operating assets	7.8	5.4	1.8	7.6	4.7
Pretax profit to assets	6.0	1.5	-1.4	4.9	0.7
Return on capital employed	7.2	4.8	1.1	5.7	3.6
Return on equity (2)	8.1	2.5	-2.3	6.4	1.5
Efficiency (ratios)					
Receivable turnover	7.98	5.99	4.46	6.53	5.33
Inventory turnover	29.13	13.29	8.45	17.15	12.22
Liquidity/Solvency (ratios)					
Working capital	1.61	0.98	0.61	1.04	0.94
Debt to equity	0.26	0.53	0.97	0.52	0.51
Liabilities to assets	0.34	0.44	0.61	0.46	0.44
Interest coverage	4.45	1.79	0.66	2.60	1.46

	Firms with profits (%)	Firms with losses (%)
Operating profit	82	18
Pretax profit	67	33
Net profit	61	39
Percentage of firms with zero or negative equity(2)		5

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

	e Firms Financial Performance Is and over, Reference Year 1995	ndicators for Canadian Business Page: 27
Industry	6 - Petroleum and natural gas exploration and extrao	tion
SICC Grouping	1011	
Balance Sheet Structur	e for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		
Cash		1.8
Accounts receivable		7.0
Inventory		1.2
Capital assets		75.4
Other assets		2.3
Total operating as	sets	87.7
Investments and account	s with affiliates	11.1
Portfolio investments and	loans with non-affiliates	1.2
Total assets		100.0
Liabilities		
Accounts payable		7.1
Borrowing:		
Banks		10.4
Short term paper		9.3
Mortgages		0.1
Bonds		12.1
Other loans		3.6
Amount owing to affiliate	s	6.9
Other liabilities		3.3
Deferred income tax		8.6
Total liabilities		61.3
Shareholders' equity		
Share capital		26.7
Retained earnings		8.6
Other surplus		3.4
Total shareholders'	equity	38.7
Total liabilities and share		100.0
	it assets •% of total assets	11.4
	t liabilities - % of total assets	15.7

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

7 - Contract drilling, petroleum and natural gas

SICC Grouping

1091

	All firms with revenue over \$5 million					
	Quartile Boundary (1)			Med	ian	
	Better	Better Average	Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to \$75 million	
	75%	50%	25%		\$75 million	
Number of firms in the group		8				
Financial ratios						
Profitability (percentages)						
Net profit margin	***	5.3	***	•••	4.1	
Pretax profit margin	***	7.1	000	***	5.1	
Operating profit margin		8.5	***	***	3.1	
Gross profit margin	***	78.1	***	•••	74.4	
Operating revenue to net operating assets	***	118.5	***	•••	114.0	
Return on net operating assets	***	14.0	***	***	6.0	
Pretax profit to assets	***	4.6	***	000	3.3	
Return on capital employed	***	2.6	***	***	2.1	
Return on equity (2)	***	5.8	***	***	4.7	
Efficiency (ratios)						
Receivable turnover	***	4.90	44.6	000	4.77	
Inventory turnover	***	12.10	***	***	12.97	
Liquidity/Solvency (ratios)						
Working capital	***	1.91	***	•••	1.82	
Debt to equity	009	0.46	80.0	000	0.46	
Liabilities to assets	***	0.45	444	***	0.48	
Interest coverage	***	10.48	400	000	9.95	

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	0

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performa Revenue of \$5 million and over, Reference Year 1995	ance Indicators for Canadian Busines Page: 29
Industry 7 - Contract drilling, petroleum and natural ga	
SICC Grouping 1091	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	70
Cash	2.4
Accounts receivable	16.1
Inventory	6.3
Capital assets	39.8
Other assets	7.1
Total operating assets	71.7
Investments and accounts with affiliates	26.6
Portfolio investments and loans with non-affiliates	1.7
Total assets	100.0
Liabilities	
Accounts payable	9.1
Borrowing:	2.4
Banks	3.6
Short term paper	0.9
Mortgages	•
Bonds	1.0
Other loans	1.8
Amount owing to affiliates	19.0
Other liabilities	2.3 7.1
Deferred income tax	
Total liabilities	43.7
Shareholders' equity	
Share capital	25.5
Retained earnings	20.4
Other surplus	10.4
Total shareholders' equity	56.3
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	27.4
Current liabilities - % of total assets	14.7

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 30

Industry

- Other services incidental to petroleum and natural gas

SICC Grouping

1099

		evenue over \$5 milli	ion		
		Quartile Boundary	Median		
	Better	Better Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		16			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	3.8			•••
Pretax profit margin	***	8.0	***	•••	
Operating profit margin	***	10.5	•••	•••	***
Gross profit margin	***	83.8			***
Operating revenue to net operating assets	***	125.0			***
Return on net operating assets	***	10.2			***
Pretax profit to assets	***	4.8	***	•••	•••
Return on capital employed	***	6.1			•••
Return on equity (2)	•••	4.2			•••
Efficiency (ratios)					
Receivable turnover	***	6.61			
Inventory turnover	***	3.42	***		
Liquidity/Solvency (ratios)					
Working capital	***	1.08		•••	***
Debt to equity	***	0.98			***
Liabilities to assets	000	0.58	***	•••	
Interest coverage	***	2.09			•••

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	30

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Lar Revenue of \$5 million	and over, Reference Year 1995	e Indicators for Canadian Business Page : 31
Industry	8 - Other services incidental to petroleum and nat	ural gas
SICC Grouping	1099	
Balance Sheet Struct	ure for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		70
Cash		5.2
Accounts receivable		14.1
Inventory		5.6
Capital assets		37.7
Other assets		5.3
Total operating	ssets	67.9
Investments and accou	nts with affiliates	31.4
Portfolio investments a	nd loans with non-affiliates	0.7
Total assets		100.0
Liabilities		
Accounts payable		13.0
Borrowing:		
Banks		10.9
Short term paper		7.9
Mortgages		0.1
Bonds		0.7
Other loans		0.5
Amount owing to affilia	tes	13.2
Other liabilities		1.6
Deferred income tax		1.5
Total liabilities		49.3
Shareholders' equi	tv	
Share capital	• • • • • • • • • • • • • • • • • • • •	21.5
Retained earnings		27.1
Other surplus		2.1
Total shareholders	' equity	50.7
Total liabilities and sha		100.0
	ent assets •% of total assets	26.0
Curr	ent liabilities - % of total assets	28.4

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 32

Industry

- Non-ferrous ore mining (except uranium)

SICC Grouping

2121

		<u>A</u>	ll firms with re	evenue over \$5 milli	ion
	(Quartile Boundary	(1)	Med	ian
	Better	er Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		24			
Financial ratios					
Profitability (percentages)					
Net profit margin	20.3	8.1	-2.7	8.1	3.2
Pretax profit margin	29.4	12.5	-5.4	12.5	3.5
Operating profit margin	21.5	4.5	-7.5	15.9	1.4
Gross profit margin	51.1	34.1	18.0	34.9	30.1
Operating revenue to net operating assets	82.8	60.9	35.1	62.8	55.2
Return on net operating assets	11.7	1.4	-3.0	6.2	0.9
Pretax profit to assets	8.5	3.2	-1.3	4.3	1.3
Return on capital employed	10.2	5.0	1.7	5.3	2.3
Return on equity (2)	10.4	3.7	-3.7	4.8	1.2
Efficiency (ratios)					
Receivable turnover	24.59	11.54	7.24	23.07	7.44
Inventory turnover	9.35	5.66	3.11	5.66	4.05
Liquidity/Solvency (ratios)					
Working capital	4.63	3.35	1.18	3.35	1.74
Debt to equity	0.06	0.24	0.91	0.24	0.17
Liabilities to assets	0.18	0.31	0.50	0.31	0.19
Interest coverage	6.63	2.25	0.51	2.34	•••

Distribution	of	firms	by	profits/losses
--------------	----	-------	----	----------------

	Firms with profits (%)	Firms with losses (%)
Operating profit	70	30
Pretax profit	79	21
Net profit	79	21
Percentage of firms with zero or negative equity(2)		4

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Revenue of \$5 million and over, Reference Year 1995	Page: 33
Industry 9 - Non-ferrous ore mining (except uranium)	
SICC Grouping 2121	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	70
Cash	6.0
Accounts receivable	4.0
Inventory	2.9
Capital assets	33.0
Other assets	2.3
Total operating assets	48.1
Investments and accounts with affiliates	49.7
Portfolio investments and loans with non-affiliates	2.3
Total assets	100.0
Liabilities	
Accounts payable	2.9
Borrowing:	
Banks	6.9
Short term paper	-
Mortgages	
Bonds	4.0
Other loans	6.7
Amount owing to affiliates	13.6
Other liabilities	4.8
Deferred income tax	3.7
Total liabilities	42.7
Shareholders' equity	
Share capital	35.3
Retained earnings	18.0
Other surplus	4.0
Total shareholders' equity	57.3
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	15.5
Current liabilities - % of total assets	5.2

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

10 - Quarries and sand pits

SICC Grouping

4481

		<u>A</u>	ll firms with re	evenue over \$5 mill	ion	
		Quartile Boundary	(1)	Med	edian	
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group		15				
Financial ratios						
Profitability (percentages)				,		
Net profit margin	***	1.9	### ### ### ### ### ### ### ### ### ##	***	1.9	
Pretax profit margin	***	1.3	with the state of	***	1.3	
Operating profit margin	***	5.6	***	***	5.6	
Gross profit margin	***	45.8	***	***	45.8	
Operating revenue to net operating assets	***	96.9	004	***	96.9	
Return on net operating assets	***	4.3	***	***	4.3	
Pretax profit to assets	***	0.7	000	***	0.7	
Return on capital employed	•••	4.1	***	***	4.1	
Return on equity (2)	•••	1.9	000	***	1.9	
Efficiency (ratios)						
Receivable turnover	***	4.63	•••	***	4.63	
Inventory turnover	•••	5.77	•••	000	5.77	
Liquidity/Solvency (ratios)						
Working capital	***	1.10	***	000	1.10	
Debt to equity	***	0.77	***	***	0.77	
Liabilities to assets	***	0.53	600	***	0.53	
Interest coverage	***	1.17	000	840	1.17	

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	1	4

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Revenue of \$5 million and over, Reference Year 1995	Page : 35
Industry 10 - Quarries and sand pits	
SICC Grouping 4481	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	70
Cash	0.3
Accounts receivable	7.8
Inventory	4.3
Capital assets	51.2
Other assets	4.2
Total operating assets	67.8
Investments and accounts with affiliates	31.1
Portfolio investments and loans with non-affiliates	1.1
Total assets	100.0
Liabilities	
Accounts payable	5.1
Borrowing:	
Banks	15.3
Short term paper	-
Mortgages	2.8
Bonds	-
Other loans	7.4
Amount owing to affiliates	13.0
Other liabilities	1.5
Deferred income tax	2.5
Total liabilities	47.7
Shareholders' equity	
Share capital	13.3
Retained earnings	38.4
Other surplus	0.6
Total shareholders' equity	52.3
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	14.0
Current liabilities - % of total assets	15.1

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

11 - Fish and other seafood processing, integrated operations

SICC Grouping

0112, 0119

		<u>A</u>	ll firms with re	evenue over \$5 milli	ion	
	Quartile Boundary (1)			Median		
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group		21				
Financial ratios						
Profitability (percentages)						
Net profit margin	***	2.1	***	2.8	-0.4	
Pretax profit margin	***	2.4	***	3.7	-0.4	
Operating profit margin	***	5.8	800	6.4	2.0	
Gross profit margin	•••	27.7	***	17.3	31.1	
Operating revenue to net operating assets	•••	231.8	***	193.7	236.4	
Return on net operating assets	***	10.4	***	14.4	3.2	
Pretax profit to assets	***	3.7	***	5.7	-1.6	
Return on capital employed	***	11.3	000	12.5	4.8	
Return on equity (2)	***	11.3	•••	***	-11.8	
Efficiency (ratios)						
Receivable turnover	***	11.96	***	11.96	7.87	
Inventory turnover	***	6.72	ф # # #	4.16	7.46	
Liquidity/Solvency (ratios)						
Working capital	***	1.36	444	1.33	1.35	
Debt to equity	0.00	0.99	600	0.92	0.83	
Liabilities to assets	***	0.71	***	0.68	0.68	
Interest coverage	***	1.61	***	2.41	0.89	

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	2	6

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and La Revenue of \$5 millio	on and over, Reference Year 1995	adicators for Canadian Busines Page: 37
	11 - Fish and other seafood processing, integrated ope	
Industry SICC Grouping	0112, 0119	rations
Balance Sheet Stru	cture for a typical firm (with revenues of \$5 million and over)	
Assets	(Will I Created by the Milliands and Create	%
		1 €
Cash Accounts receivable		1.5 14.9
		23.5
Inventory		41.1
Capital assets Other assets		11.9
Total operating	n accate	92.9
Investments and acc		6.9
	and loans with non-affiliates	0.2
Total assets	and toans with norrannates	100.0
Total assets		100.0
Liabilities		
Accounts payable		12.3
Borrowing:		A. las v ad
Banks		24.5
Short term paper		1.1
Mortgages		2.4
Bonds		3.4
Other loans		12.7
Amount owing to affi	iates	9.2
Other liabilities		3.3
Deferred income tax		1.8
Total liabilities		70.8
Shareholders' eq	uity	26.2
Share capital		1.3
Retained earnings Other surplus		1.8
Total shareholde	ors' equity	29.2
Total liabilities and sl	nareholders' equity	100.0
	rrent assets -% of total assets	39.8
Cu	rrent liabilities - % of total assets	31.7

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

12 - Meat, poultry products, milk, bakery products and animal feeds manufacturing

SICC Grouping 0132, 0134, 0155, 0163

	All firms with revenue over \$5 million				
	Quartile Boundary (1)			Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		57			
Financial ratios		,			
Profitability (percentages)					
Net profit margin	3.8	1.6	1.0	1.8	•••
Pretax profit margin	4.6	1.8	0.5	2.5	•••
Operating profit margin	5.0	3.0	1.2	3.2	***
Gross profit margin	20.0	18.6	17.0	19.2	•••
Operating revenue to net operating assets	561.0	435.5	286.5	348.3	•••
Return on net operating assets	15.5	12.4	3.4	12.4	
Pretax profit to assets	10.4	5.3	1.0	7.2	•••
Return on capital employed	13.1	9.7	4.6	10.9	
Return on equity (2)	18.0	11.3	5.2	13.0	
Efficiency (ratios)					
Receivable turnover	17.28	13.50	9.66	12.93	***
Inventory turnover	17.95	11.78	7.70	10.34	
Liquidity/Solvency (ratios)					
Working capital	1.78	1.36	0.84	1.43	***
Debt to equity	0.46	0.69	1.20	0.63	•••
Liabilities to assets	0.50	0.54	0.67	0.54	•••
Interest coverage	9.08	3.51	1.43	4.14	***

	Firms with profits (%)	Firms with losses (%)
Operating profit	93	7
Pretax profit	93	7
Net profit	88	12
Percentage of firms with zero or negative equity(2)		2

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and La	rge Firms Financial Performance I on and over, Reference Year 1995	Indicators for Canadian Business Page: 39
Industry	12 - Meat, poultry products, milk, bakery products ar	nd animal feeds manufacturing
SICC Grouping	0132, 0134, 0155, 0163	
Balance Sheet Struc	(with revenues of \$5 million and over)	
Acceta	(with revenues of \$5 minor and over)	%
Assets		
Cash Accounts receivable		1.6 18.8
Inventory		17.9
Capital assets		34.2
Other assets		12.4
Total operating	assets	84.9
Investments and acco		12.8
	and loans with non-affiliates	2.4
Total assets	and loans with non-annates	100.0
Total assets		200.0
Liabilities		
Accounts payable		21.2
Borrowing:		BF A 1 64
Banks		19.7
Short term paper		1.3
Mortgages		2.2
Bonds		5.6
Other loans		1.0
Amount owing to affili	ates	4.4
Other liabilities		2.5
Deferred income tax		3.6
Total liabilities		61.4
Charabaldara'	·ia.	
Shareholders' equ Share capital	iity	19.3
Retained earnings		17.8
Other surplus		1.5
Total shareholde	rs' equity	38.6
		100.0
Total liabilities and sh		100.0
	rent assets -% of total assets	41.8
Cui	rent liabilities - % of total assets	32.0

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

13 - Fruit and vegetable processing

SICC Grouping

0143

	All firms with revenue over \$5 million				
	Quartile Boundary (1)			Median	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		21			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	1.0	***	-0.1	•••
Pretax profit margin	***	1.3	***	-0.5	
Operating profit margin	***	4.5	***	1.8	***
Gross profit margin	***	23.7	***	21.8	***
Operating revenue to net operating assets	***	187.4	***	180.5	***
Return on net operating assets	***	5.8	***	1.7	
Pretax profit to assets	***	1.3	000	-1.5	
Return on capital employed	***	6.5	***	6.6	•••
Return on equity (2)	060	3.1	***	-1.1	•••
Efficiency (ratios)					
Receivable turnover	000	10.43	***	10.43	
Inventory turnover	***	3.67	000	4.74	•••
Liquidity/Solvency (ratios)					
Working capital	***	1.23	•••	1.25	•••
Debt to equity	***	1.08	***	0.69	
Liabilities to assets	***	0.60	***	0.59	***
Interest coverage	***	1.53	•••	***	

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)		6

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Kevenue of \$5 mills	ion and over, Reference Year 1995	Page: 41
Industry SICC Grouping	13 - Fruit and vegetable processing0143	
Balance Sheet Stru	cture for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		
Cash		0.3
Accounts receivable		10.7
Inventory		18.7
Capital assets		24.7
Other assets		10.5
Total operating	g assets	64.9
Investments and acc	counts with affiliates	34.7
Portfolio investment	s and loans with non-affiliates	0.4
Total assets		100.0
Liabilities		
Accounts payable		11.4
Borrowing:		
Banks		27.8
Short term paper		0.2
Mortgages		0.7
Bonds		2.6
Other loans		0.4
Amount owing to aff	iliates	19.1
Other liabilities		3.5
Deferred income tax	,	3.5
Total liabilities		69.1
Total nabilities		07.2
Shareholders' eq	uity	
Share capital		5.5
Retained earnings		20.6
Other surplus		4.8
Total sharehold	ers' equity	30.9
Total liabilities and s	hareholders' equity	100.0
Cı	urrent assets -% of total assets	33.0
Cı	urrent liabilities - % of total assets	35.3

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

14 - Meat and poultry processing

SICC Grouping

0153

	All firms with revenue over \$5 million				
	Quartile Boundary (1)			Med	ian
	Better	Average	Worse	Large Firms	Medium Firm
	Q3	Q2	Q1	Over \$75 million	\$5 million to \$75 million
Number of firms in the group	75%	23	25%		\$75 IIIIIIOII
Financial ratios					
Profitability (percentages)					
Net profit margin	400	0.5	***	0.6	•••
Pretax profit margin	***	1.2	***	1.2	•••
Operating profit margin	***	1.3	***	1.4	***
Gross profit margin	***	12.9	***	13.0	***
Operating revenue to net operating assets	***	454.8	***	373.5	***
Return on net operating assets	***	7.1	***	13.6	***
Pretax profit to assets	***	4.0	•••	5.5	•••
Return on capital employed	•••	6.5	***	8.6	***
Return on equity (2)	•••	10.4	***	13.6	•••
Efficiency (ratios)					
Receivable turnover	***	11.33	***	11.33	***
Inventory turnover	***	18.44	***	19.31	•••
Liquidity/Solvency (ratios)					
Working capital	•••	1.02	***	1.03	
Debt to equity	***	0.70	000	0.70	•••
Liabilities to assets	***	0.59	404	0.63	***
Interest coverage	***	2.12	***	2.39	***

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	2	0

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Revenue of \$5 million and over, Reference Year 1995	Page: 43
Industry 14 - Meat and poultry processing	
SICC Grouping 0153	
Balance Sheet Structure for a typical firm (with revenues of \$5 million and over)	
Assets	%
	2.2
Cash Accounts receivable	3.3 27.1
	18.8
Inventory	42.2
Capital assets	2.4
Other assets	93.7
Total operating assets	
Investments and accounts with affiliates	5.2
Portfolio investments and loans with non-affiliates	1.1
Total assets	100.0
Liabilities	
Accounts payable	***
	14.6
Borrowing:	26.2
Banks	
Short term paper	2.5
Mortgages	7.8
Bonds	1.2
Other loans	4.4
Amount owing to affiliates	6.7
Other liabilities	1.3
Deferred income tax	3.0
Total liabilities	67.7
Shareholders' equity	
Share capital	9.6
Retained earnings	21.1
Other surplus	1.5
Total shareholders' equity	32.3
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	50.4
Current liabilities - % of total assets	47.1

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

15 - Other food

SICC Grouping

0131, 0133, 0172, 0173, 0174, 0179

	All firms with revenue over \$5 million				
	Quartile Boundary (1)			Med	ian
	Better	Average	Worse	Large Firms	Medium Firm
	Q3	Q2	Q1	Over \$75 million	\$5 million to \$75 million
	75%	50%	25%		\$75 HILIION
Number of firms in the group		58			
Financial ratios					
Profitability (percentages)					
Net profit margin	5.6	3.8	2.1	3.8	2.6
Pretax profit margin	9.1	5.1	2.7	5.9	4.3
Operating profit margin	9.8	7.8	4.3	7.8	5.6
Gross profit margin	41.8	40.0	38.1	40.6	38.6
Operating revenue to net operating assets	293.5	241.6	167.9	271.6	186.1
Return on net operating assets	23.2	15.4	9.0	20.1	9.8
Pretax profit to assets	14.2	8.0	4.7	8.0	6.8
Return on capital employed	12.3	9.7	6.9	10.6	7.4
Return on equity (2)	18.1	10.2	7.6	11.6	8.0
Efficiency (ratios)					
Receivable turnover	11.46	9.73	9.11	9.73	9.54
Inventory turnover	6.07	5.02	3.15	5.30	3.15
Liquidity/Solvency (ratios)					
Working capital	2.56	1.56	1.23	1.48	1.49
Debt to equity	0.13	0.37	0.82	0.37	0.28
Liabilities to assets	0.33	0.45	0.59	0.45	0.49
Interest coverage	8.90	4.69	2.22	5.73	3.91

	Firms with profits (%)	Firms with losses (%)
Operating profit	94	6
Pretax profit	82	18
Net profit	85	15
Percentage of firms with zero or negative equity(2)		••

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Busine Revenue of \$5 million and over, Reference Year 1995 Page: 45		
	•	1 agc . 43
Industry	15 - Other food	
SICC Grouping	0131, 0133, 0172, 0173, 0174, 0179	
Balance Sheet Structu		
	(with revenues of \$5 million and over)	%
Assets		
Cash		2.1
Accounts receivable		15.7
Inventory		18.5
Capital assets		32.0
Other assets		11.5
Total operating as	sets	79.8
Investments and accour	ts with affiliates	19.6
Portfolio investments an	d loans with non-affiliates	0.6
Total assets		100.0
Liabilities		
Accounts payable		14.0
Borrowing:		
Banks		3.5
Short term paper		6.2
Mortgages		1.8
Bonds		1.8
Other loans		0.8
Amount owing to affiliate	s	8.8
Other liabilities		3.9
Deferred income tax		3.4
Total liabilities		44.2
Shareholders' equit	V	
Share capital		16.5
Retained earnings		38.1
Other surplus		1.2
Total shareholders'	equity	55.8
Total liabilities and share	pholders' equity	100.0
Curre	nt assets -% of total assets	37.1
Curre	nt liabilities - % of total assets	27.2

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 46

Industry

16 - Soft drinks manufacturing, integrated operations

SICC Grouping

0211

	All firms with revenue over \$5 million					
	Quartile Boundary (1)			Median		
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million	
Number of firms in the group		12				
Financial ratios						
Profitability (percentages)						
Net profit margin	000	-0.6			***	
Pretax profit margin	***	-1.2	•••		•••	
Operating profit margin	***	2.3	•••		•••	
Gross profit margin	***	29.6				
Operating revenue to net operating assets	***	257.8			•••	
Return on net operating assets	***	3.7				
Pretax profit to assets	***	-0.5	***			
Return on capital employed	***	1.8	•••		•••	
Return on equity (2)	***	0.1				
Efficiency (ratios)						
Receivable turnover	***	8.24	•••	•••		
Inventory turnover	00.6	9.31	•••		***	
Liquidity/Solvency (ratios)						
Working capital	***	0.74	***		•••	
Debt to equity	***	0.11	•••		•••	
Liabilities to assets	***	0.54			•••	
Interest coverage	***	1.09				

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	2	2.5

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Business		
Revenue of \$5 million and over, Reference Y	Year 1995 Page: 47	
Industry 16 - Soft drinks ma	anufacturing, integrated operations	
SICC Grouping 0211		
Balance Sheet Structure for a typical firm		
(with revenues of \$5 mi	illion and over) %	
Assets		
Cash	. 0.7	
Accounts receivable	11.8	
Inventory	6.7	
Capital assets	21.0	
Other assets	37.8	
Total operating assets	78.1	
Investments and accounts with affiliates	21.0	
Portfolio investments and loans with non-affiliates	0.9	
Total assets	100.0	
Liabilities		
Accounts payable	14.0	
Borrowing:		
Banks	2.9	
Short term paper	14.0	
Mortgages	0.0	
Bonds	1.5	
Other loans	1.6	
Amount owing to affiliates	35.8	
Other liabilities	4.8	
Deferred income tax	4.8	
Total liabilities	79.4	
Shareholders' equity		
Share capital	20.0	
Retained earnings	-3.3	
Other surplus	3.9	
Total shareholders' equity	20.6	
Total liabilities and shareholders' equity	100.0	
Current assets -% of total asset	ts 19.8	
Current liabilities - % of total as	ssets 32.8	

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

17 - Brewed, distilled and fermented beverages manufacturing

SICC Grouping

0221, 0222, 0223

	All firms with revenue over \$5 million				
	Quartile Boundary (1)			Median	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		18	·		
Financial ratios					
Profitability (percentages)					
Net profit margin	10.1	6.2	2.9	5.7	6.2
Pretax profit margin	12.8	9.1	4.9	10.7	6.2
Operating profit margin	17.4	11.7	8.7	11.4	11.7
Gross profit margin	56.7	42.4	36.0	42.4	42.1
Operating revenue to net operating assets	157.5	102.9	70.0	87.4	102.9
Return on net operating assets	18.5	12.5	7.6	12.5	12.5
Pretax profit to assets	12.3	5.9	2.6	4.8	7.3
Return on capital employed	12.5	9.2	3.3	7.1	9.5
Return on equity (2)	16.5	9.6	2.7	13.7	9.4
Efficiency (ratios)					
Receivable turnover	8.19	6.28	4.71	6.28	6.10
Inventory turnover	2.30	1.59	0.93	1.74	1.49
Liquidity/Solvency (ratios)					
Working capital	3.65	1.29	0.88	1.00	1.29
Debt to equity	0.05	0.53	1.92	0.22	0.53
Liabilities to assets	0.23	0.55	0.73	0.55	0.46
Interest coverage	***	3.02	***	3.02	1.63

	Firms with profits (%)	Firms with losses (%)
Operating profit	85	15
Pretax profit	90	10
Net profit	85	15
Percentage of firms with zero or negative equity(2)		5

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Revenue of \$5 million	ge Firms Financial Performant and over, Reference Year 1995	Page: 49
Industry	17 - Brewed, distilled and fermented beverages i	nanufacturing
SICC Grouping	0221, 0222, 0223	
Balance Sheet Struc		
Salarioe Oricet Otrao	(with revenues of \$5 million and over)	%
Assets		%
Cash		1.4
Accounts receivable		5.5
Inventory		7.5
Capital assets		18.0
Other assets		29.3
Total operating	assets	61.8
Investments and accor	unts with affiliates	38.0
Portfolio investments a	nd loans with non-affiliates	0.1
Total assets		100.0
Liabilities		
Accounts payable		6.7
Borrowing:		
Banks		12.3
Short term paper		14.6
Mortgages		0.4
Bonds		17.8
Other loans		0.2
Amount owing to affilia	tes	11.0
Other liabilities		2.3
Deferred income tax		1.5
Total liabilities		66.8
Shareholders' equ	tv	
Share capital		22.4
Retained earnings		9.5
Other surplus		1.3
Total shareholders	s' equity	33.2
Total liabilities and sha	reholders' equity	100.0
Curi	ent assets -% of total assets	15.3
	ent liabilities - % of total assets	21.6

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

18 - Sawmill and planing mill products manufacturing

SICC Grouping

0711

		<u> </u>	All firms with reve	enue over \$5 mill	ion
		Quartile Boundar	y (1)	Med	lian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		45			
Financial ratios					
Profitability (percentages)					
Net profit margin	7.8	2.3	-0.2	3.6	2.3
Pretax profit margin	11.7	4.0	-0.2	6.4	3.4
Operating profit margin	14.3	4.6	1.0	6.5	4.4
Gross profit margin	25.8	16.6	14.0	18.7	16.1
Operating revenue to net operating assets	254.4	221.0	152.0	212.9	203.5
Return on net operating assets	31.0	10.4	4.1	10.0	10.4
Pretax profit to assets	16.9	6.6	-1.1	5.5	6.4
Return on capital employed	24.0	11.2	5.8	6.9	15.8
Return on equity (2)	24.9	11.1	5.8	10.3	9.1
Efficiency (ratios)					
Receivable turnover	14.27	11.42	9.73	11.10	11.39
Inventory turnover	5.46	4.37	3.43	4.48	3.54
Liquidity/Solvency (ratios)					
Working capital	2.09	1.71	1.14	1.53	1.48
Debt to equity	0.16	0.51	0.73	0.51	0.40
Liabilities to assets	0.44	0.51	0.61	0.55	0.51
Interest coverage	6.97	4.44	1.06	3.83	4.34

Distribution	of firms	by pro	fits/losses
--------------	----------	--------	-------------

	Firms with profits (%)	Firms with losses (%)
Operating profit	84	16
Pretax profit	75	25
Net profit	75	25
Percentage of firms with zero or negative equity(2)	1	2

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and La Revenue of \$5 millio	rge Firms Financial Performance Indicators n and over, Reference Year 1995	Page: 51
Industry	18 - Sawmill and planing mill products manufacturing	
SICC Grouping	0711	
Balance Sheet Struc	ture for a typical firm (with revenues of \$5 million and over)	
Assets	(,	%
		0.9
Cash Accounts receivable		10.3
Inventory		15.2
		41.4
Capital assets Other assets		25.7
Total operating	assets	93.5
Investments and acco		6.1
	and loans with non-affiliates	0.4
Total assets	and round that note defination	100.0
I Oldi assels		2000
Liabilities		
Accounts payable		7.5
Borrowing:		
Banks		23.5
Short term paper		0.1
Mortgages		0.9
Bonds		1.1
Other loans		9.7
Amount owing to affili	ates	5.9
Other liabilities		4.6
Deferred income tax		13.0
Total liabilities		66.4
Shareholders' equ	lity	9.3
Share capital		22.7
Retained earnings Other surplus		1.5
Total shareholde	rs' equity	33.6
		100.0
Total liabilities and sh		100.0
	rent assets -% of total assets	28.8
Cui	rent liabilities - % of total assets	21.8

Medium:	and	Large	Firms
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Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

19 - Other wood products manufacturing

SICC Grouping

0712, 0713, 0719

		<u>A</u>	ll firms with r	evenue over \$5 mill	ion
		Quartile Boundary (1)		Median	
	Better	Average	Worse	Large Firms	Medium Firm
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		51			
Financial ratios					
Profitability (percentages)					
Net profit margin	3.9	0.2	-10.1	4.3	-0.9
Pretax profit margin	6.2	0.7	-12.5	8.7	-0.5
Operating profit margin	7.2	1.9	-9.0	9.1	-0.1
Gross profit margin	35.6	28.7	17.5	29.4	22.2
Operating revenue to net operating assets	338.3	199.4	119.0	166.0	217.1
Return on net operating assets	16.8	6.3	-23.7	12.6	1.7
Pretax profit to assets	13.6	2.0	-19.8	6.2	-0.5
Return on capital employed	17.9	5.3	-4.1	5.7	4.0
Return on equity (2)	23.0	3.7	-2.5	6.6	2.4
Efficiency (ratios)					
Receivable turnover	11.09	8.22	5.52	8.65	7.43
Inventory turnover	7.34	4.15	3.18	4.15	4.12
Liquidity/Solvency (ratios)					
Working capital	2.39	1.58	0.73	1.52	1.57
Debt to equity	0.05	0.27	0.89	0.88	0.14
Liabilities to assets	0.32	0.55	0.71	0.59	0.53
interest coverage	6.26	1.62	-5.43	4.63	0.61
Distribution of firms by profits/losses					
			its (%) Firms losses		
Operating profit			70 30)	

	Firms with profits (%)	Firms with losses (%)
Operating profit	70	30
Pretax profit	70	30
Net profit	66	34
Percentage of firms with zero or negative equity(2)	1	7

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Finance Revenue of \$5 million and over, Reference Year 1995	cial Performance Indicators for Canadian Business Page: 53
Industry 19 - Other wood products manufactories SICC Grouping 0712, 0713, 0719	cturing
Balance Sheet Structure for a typical firm (with revenues of \$5 million and over)	
	%
Assets	20
Cash Accounts receivable	2.9 14.5
	21.5
Inventory	44.3
Capital assets	4.7
Other assets Total operating assets	88.1
Investments and accounts with affiliates	9.8
Portfolio investments and loans with non-affiliates	2.1
Total assets	100.0
Liabilities	
Accounts payable	8.4
Borrowing:	
Banks	24.2
Short term paper	3.1
Mortgages	0.4
Bonds	0.7
Other loans	2.8
Amount owing to affiliates	12.6
Other liabilities	5.0
Deferred income tax	2.4
Total liabilities	59.8
Shareholders' equity	
Share capital	24.8
Retained earnings	15.3
Other surplus	0.1
Total shareholders' equity	40.2
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	41.6
Current liabilities - % of total assets	33.2

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

20 - Pulp and paper manufacturing

SICC Grouping

0811

		A	ll firms with r	evenue over \$5 mill	ion
	(Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		25			
Financial ratios					
Profitability (percentages)					
Net profit margin	19.3	10.6	3.3	11.4	
Pretax profit margin	25.2	15.0	5.9	16.4	
Operating profit margin	30.3	21.2	10.3	22.4	
Gross profit margin	44.1	32.1	24.2	35.6	•••
Operating revenue to net operating assets	193.2	122.6	88.4	114.3	•••
Return on net operating assets	44.9	24.1	12.2	22.6	
Pretax profit to assets	28.8	15.1	5.0	13.2	•••
Return on capital employed	27.0	12.6	7.6	12.8	
Return on equity (2)	36.7	28.4	9.5	31.0	•••
Efficiency (ratios)					
Receivable turnover	10.75	8.17	6.19	7.78	
Inventory turnover	9.57	5.73	3.75	4.97	***
Liquidity/Solvency (ratios)					
Working capital	2.45	1.64	1.27	1.94	•••
Debt to equity	0.10	0.70	1.21	0.86	
Liabilities to assets	0.36	0.59	0.71	0.61	***
Interest coverage	16.48	4.10	2.37	3.98	•••

	Firms with profits (%)	Firms with losses (%)
Operating profit	96	4
Pretax profit	92	8
Net profit	92	8
Percentage of firms with zero or negative equity(2)		8

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Revenue of \$5 million and over, Reference Year	Financial Performance Indicators for Canadian Busines 1995 Page: 55
Industry 20 - Pulp and paper m	anufacturing
SICC Grouping 0811	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million	n and over) %
Assets	
Cash	1.1
Accounts receivable	9.9
Inventory	9.7
Capital assets	58.6
Other assets	6.1
Total operating assets	85.4
Investments and accounts with affiliates	11.4
Portfolio investments and loans with non-affiliates	3.2
Total assets	100.0
Liabilities	
Accounts payable	7.6
Borrowing:	7,0
Banks	31.2
Short term paper	1.2
Mortgages	0.1
Bonds	2.7
Other loans	15.0
Amount owing to affiliates	2.5
Other liabilities	5.2
Deferred income tax	4.5
Total liabilities	69.9
Shareholders' equity	10.5
Share capital	19.5
Retained earnings	7.8 2.7
Other surplus	
Total shareholders' equity	30.1
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	24.1
Current liabilities - % of total assets	s 16.2

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

21 - Paper boxes and bags manufacturing

SICC Grouping

0831

		<u>A</u>	ll firms with re	evenue over \$5 milli	ion
		Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firm
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		17			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	3.6	•••	•••	2.8
Pretax profit margin	***	5.9	***	***	4.7
Operating profit margin	***	8.3	***	•••	7.2
Gross profit margin	***	20.4	004	•••	19.5
Operating revenue to net operating assets	***	201.8	***	***	185.5
Return on net operating assets	***	19.3	***	***	11.0
Pretax profit to assets	***	11.2	***	404	4.5
Return on capital employed	004	12.4	***	***	9.7
Return on equity (2)	***	19.9	***	•••	15.5
Efficiency (ratios)					
Receivable turnover	***	6.24	***	***	6.50
Inventory turnover	000	6.95	***	000	5.67
Liquidity/Solvency (ratios)					
Working capital	000	1.55	•••	***	1.44
Debt to equity	***	1.39	***	e66	1.66
Liabilities to assets	***	0.70	***	***	0.71
Interest coverage	***	2.86	***	606	2.21

	Firms with profits (%)	Firms with losses (%)
Operating profit	86	14
Pretax profit	79	21
Net profit	72	28
Percentage of firms with zero or negative equity(2)	1	4

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firn Revenue of \$5 million and ove		Page: 57
•	Paper boxes and bags manufacturing	
SICC Grouping 0831	- 1 aper boxes and bags manufacturing	
	- A	
Balance Sheet Structure for a (with	a typical tirm 1 revenues of \$5 million and over)	
Assets	,	%
Cash		1.8
Accounts receivable		22.2
Inventory		13.4
Capital assets		50.7
Other assets		5.0
Total operating assets		93.1
Investments and accounts with a	ffiliates	4.1
Portfolio investments and loans v		2.8
Total assets	The first districts	100.0
rotar assets		***************************************
Liabilities		
Accounts payable		13.9
Borrowing:		2017
Banks		20.9
Short term paper		3.7
Mortgages		0.9
Bonds		
Other loans		14.8
Amount owing to affiliates		9.1
Other liabilities		3.3
Deferred income tax		3.5
Total liabilities		70.1
Shareholders' equity		9.5
Share capital		19.3
Retained earnings		1.1
Other surplus Total shareholders' equity		29.9
Total liabilities and shareholders		100.0
	s -% of total assets	40.5
Current liability	ties - % of total assets	27.0

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 58

Industry

22 - Other paper products manufacturing

SICC Grouping

0839

		A	ll firms with re	evenue over \$5 milli	on
		Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		29			
Financial ratios					
Profitability (percentages)					
Net profit margin	8.2	3.1	-0.3	4.2	2.8
Pretax profit margin	10.3	4.8	-0.3	5.4	3.7
Operating profit margin	10.3	5.2	1.1	6.6	5.2
Gross profit margin	22.0	18.4	15.5	19.5	18.4
Operating revenue to net operating assets	285.7	207.3	148.3	162.0	207.3
Return on net operating assets	37.1	16.3	5.4	16.3	10.6
Pretax profit to assets	20.9	9.0	-0.5	9.0	6.8
Return on capital employed	24.3	14.5	2.5	14.5	10.7
Return on equity (2)	39.3	20.6	6.1	18.2	26.7
Efficiency (ratios)					
Receivable turnover	9.29	7.80	3.40	7.32	7.67
Inventory turnover	11.05	7.16	5.36	5.69	7.29
Liquidity/Solvency (ratios)					
Working capital	2.70	1.52	1.13	1.33	1.49
Debt to equity	0.05	0.50	1.93	400	0.27
Liabilities to assets	0.27	0.64	0.78	0.59	0.64
Interest coverage	50.00	3.05	0.34	***	3.05

	Firms with profits (%)	Firms with losses (%)
Operating profit	90	10
Pretax profit	79	21
Net profit	79	21
Percentage of firms with zero or negative equity(2)		5

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Business			
Revenue of \$5 millio	n and over, Reference Year 1995	Page: 59	
Industry	22 - Other paper products manufacturing		
SICC Grouping	0839		
Balance Sheet Struc			
	(with revenues of \$5 million and over)	%	
Assets			
Cash		1.2	
Accounts receivable		17.1	
Inventory		15.2	
Capital assets		43.0	
Other assets		7.5	
Total operating	assets	84.0	
Investments and acco	unts with affiliates	13.8	
Portfolio investments	and loans with non-affiliates	2.2	
Total assets		100.0	
Liabilities			
Accounts payable		13.7	
Borrowing:			
Banks		15.8	
Short term paper		0.4	
Mortgages		2.4	
Bonds		9.9	
Other loans		0.8	
Amount owing to affili	ates	5.3	
Other liabilities		3.7	
Deferred income tax		3.8	
Total liabilities		55.9	
Shareholders' equ	ity		
Share capital		18.8	
Retained earnings		15.8	
Other surplus		9.5	
Total shareholder	rs' equity	44.1	
Total liabilities and sh	areholders' equity	100.0	
	rent assets -% of total assets	41.5	
Cur	rent liabilities - % of total assets	26.5	

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 60

Industry	
ARREST LALIES	

23 - Wood, wood products and paper, integrated operations

SICC Grouping

0911

		<u>A</u>	ll firms with re	evenue over \$5 milli	ion
	(Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		20			
Financial ratios					
Profitability (percentages)					
Net profit margin	15.3	12.2	7.4	12.2	•••
Pretax profit margin	23.7	18.7	10.9	18.7	
Operating profit margin	26.1	22.0	16.4	22.0	
Gross profit margin	40.0	34.9	28.7	34.9	•••
Operating revenue to net operating assets	147.4	99.2	75.5	99.2	
Return on net operating assets	32.6	21.7	15.9	21.7	
Pretax profit to assets	19.0	13.4	7.7	13.4	•••
Return on capital employed	20.7	15.2	11.1	15.2	
Return on equity (2)	27.8	18.6	14.4	18.6	
Efficiency (ratios)					
Receivable turnover	15.02	9.19	7.66	9.19	•••
Inventory turnover	5.26	4.50	3.13	4.50	•••
Liquidity/Solvency (ratios)					
Working capital	2.28	1.49	1.27	1.49	***
Debt to equity	0.17	0.70	0.99	0.70	
Liabilities to assets	0.38	0.56	0.61	0.56	•••
Interest coverage	11.56	6.12	3.60	6.12	***

	Firms with profits (%)	Firms with losses (%)
Operating profit	100	
Pretax profit	100	***
Net profit	95	5
Percentage of firms with zero or negative equity(2)		

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Revenue of \$5 millio	on and over, Reference Year 1995	Page: 61
Industry	23 - Wood, wood products and paper, integrated operation	ns
SICC Grouping	0911	
Balance Sheet Struc	cture for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		
Cash		4.3
Accounts receivable		8.2
Inventory		10.3
Capital assets		53.9
Other assets		6.8
Total operating	assets	83.5
Investments and acco	ounts with affiliates	15.9
Portfolio investments	and loans with non-affiliates	0.6
Total assets		100.0
Liabilities		
Accounts payable		10.6
Borrowing:		
Banks		9.8
Short term paper		0.7
Mortgages		0.0
Bonds		12.6
Other loans		5.0
Amount owing to affil	iates	4.3
Other liabilities		1.1
Deferred income tax		6.9
Total liabilities		51.1
Chaushaldausia	aller of the state	
Shareholders' equal Share capital	uity	33.6
Retained earnings		11.8
Other surplus		3.5
Total shareholde	ors' equity	48.9
		100.0
Total liabilities and sh		
	rrent assets -% of total assets	24.2
Cu	rrent liabilities - % of total assets	14.8

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

24 - Petroleum exploration production refining and marketing

SICC Grouping 1051

		<u>A</u>	ll firms with re	evenue over \$5 mill	ion
		Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		12			
Financial ratios					
Profitability (percentages)					
Net profit margin	** **	3.5	***	4.1	
Pretax profit margin	***	6.7	***	7.8	
Operating profit margin	•••	10.2	***	9.6	
Gross profit margin	***	24.6	***	24.6	•••
Operating revenue to net operating assets	***	98.5	***	98.5	
Return on net operating assets	•••	10.9	***	13.1	•••
Pretax profit to assets	***	6.9	***	7.5	•••
Return on capital employed	•••	8.4	***	8.4	
Return on equity (2)	***	7.2	***	8.7	
Efficiency (ratios)					
Receivable turnover	000	7.89	***	7.89	
Inventory turnover	800	7.98	900	7.88	•••
Liquidity/Solvency (ratios)					
Working capital	000	1.68	***	1.68	•••
Debt to equity	000	0.32	***	0.36	
Liabilities to assets	**	0.51	***	0.51	
Interest coverage	***	4.35	e04	5.93	

Distribution	of f	firms	hv	nrofits/losses	

	Firms with profits (%)	Firms with losses (%)
Operating profit	92	8
Pretax profit	84	16
Net profit	75	25
Percentage of firms with zero or negative equity(2)		8

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Revenue of \$5 million and over, Reference Year 1995	ce Indicators for Canadian Business Page: 63
Industry 24 - Petroleum exploration production refining and	d marketing
SICC Grouping 1051	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	
Cash	1.0
Accounts receivable	10.4
Inventory	7.0
Capital assets	66.7
Other assets	4.8
Total operating assets	90.0
Investments and accounts with affiliates	5.0
Portfolio investments and loans with non-affiliates	5.0
Total assets	100.0
Liabilities	
Accounts payable	12.2
Borrowing:	
Banks	4.1
Short term paper	0.4
Mortgages	0.0
Bonds	13.2
Other loans	2.2
Amount owing to affiliates	4.3
Other liabilities	6.9
Deferred income tax	10.6
Total liabilities	53.9
Shareholders' equity	450
Share capital	15.8
Retained earnings	21.9
Other surplus	8.4
Total shareholders' equity	46.1
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	27.1
Current liabilities - % of total assets	16.5

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

25 - Petroleum refining and distributing

SICC Grouping

1031

	All firms with revenue over \$5 million				on
		Quartile Boundary (1)		Median	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		36	20 70		
Financial ratios					
Profitability (percentages)					
Net profit margin	1.6	0.1	-0.8	0.1	-0.2
Pretax profit margin	1.5	0.1	-0.6	0.2	-0.3
Operating profit margin	2.8	0.3	-1.1	0.2	0.3
Gross profit margin	20.8	18.7	17.7	18.6	18.6
Operating revenue to net operating assets	956.9	400.4	271.6	661.6	338.1
Return on net operating assets	18.6	1.7	-4.6	7.8	-0.2
Pretax profit to assets	4.5	-0.1	-1.3	1.2	-0.7
Return on capital employed	9.1	3.0	-1.3	4.9	1.6
Return on equity (2)	16.9	-1.0	-4.4	4.2	-2.1
Efficiency (ratios)					
Receivable turnover	15.18	9.96	8.16	9.90	8.81
Inventory turnover	33.41	13.56	8.77	19.13	9.35
Liquidity/Solvency (ratios)					
Working capital	2.17	1.17	0.96	1.09	1.19
Debt to equity	0.17	0.98	1.58	0.37	0.98
Liabilities to assets	0.41	0.66	0.82	0.65	0.61
Interest coverage	5.57	2.43	0.39	5.25	0.71

	Firms with profits (%)	Firms with losses (%)
Operating profit	70	30
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)		3

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Revenue of \$5 million and over, Reference Year 1995	e Indicators for Canadian Business Page: 65
	rage . 03
Industry 25 - Petroleum refining and distributing	
SICC Grouping 1031	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	
Cash	0.7
Accounts receivable	36.2
Inventory	12.3
Capital assets	23.7
Other assets	2.5
Total operating assets	75.3
Investments and accounts with affiliates	14.7
Portfolio investments and loans with non-affiliates	9.9
Total assets	100.0
labiliala	
Liabilities	
Accounts payable	34.1
Borrowing:	
Banks	6.1
Short term paper	0.2
Mortgages	2.8
Bonds	11.1
Other loans	1.8
Amount owing to affiliates	3.9
Other liabilities	1.4
Deferred income tax	0.9
Total liabilities	62.2
Shareholders' equity	
Share capital	14.9
Retained earnings	20.6
Other surplus	2.3
Total shareholders' equity	37.8
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	59.2
Current liabilities - % of total assets	41.5

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 66

Industry

26 - Coal mining and distribution and other fuels production n.e.c.

SICC Grouping 1111, 1199

	All firms with revenue over \$5 million				
	Quartile Boundary (1)			Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		19			
Financial ratios					
Profitability (percentages)					
Net profit margin	16.9	10.4	6.3	***	10.8
Pretax profit margin	18.3	13.6	9.0	***	15.5
Operating profit margin	16.4	14.9	10.8	***	14.9
Gross profit margin	34.1	30.3	24.1	***	30.8
Operating revenue to net operating assets	123.4	94.6	77.8	. ***	84.4
Return on net operating assets	18.3	13.6	11.1	***	12.3
Pretax profit to assets	14.3	9.5	7.6	000	11.3
Return on capital employed	18.7	13.6	11.6	000	13.6
Return on equity (2)	27.6	18.3	13.8	***	15.8
Efficiency (ratios)					
Receivable turnover	19.09	11.31	6.87	***	16.40
Inventory turnover	***	6.66	***	***	4.84
Liquidity/Solvency (ratios)					
Working capital	11.86	1.97	1.40	***	2.15
Debt to equity	***	1.24	***	000	1.39
Liabilities to assets	0.04	0.59	0.75	***	0.55
Interest coverage	•••	3.12	•••	440	3.00

	Firms with profits (%)	Firms with losses (%)
Operating profit	100	***
Pretax profit	95	5
Net profit	95	5
Percentage of firms with zero or negative equity(2)	:	5

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performs Revenue of \$5 million and over, Reference Year 1995	rmance Indicators for Canadian Business Page: 67
Industry 26 - Coal mining and distribution and other	
SICC Grouping 1111, 1199	F
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	%
Cash	7.3
Accounts receivable	8.4
Inventory	7.7
Capital assets	49.3
Other assets	4.2
Total operating assets	76.8
Investments and accounts with affiliates	23.1
Portfolio investments and loans with non-affiliates	0.1
Total assets	100.0
Liabilities	
Accounts payable	9.0
Borrowing:	
Banks	29.4
Short term paper	-
Mortgages	1.9
Bonds	4.8
Other loans	2.0
Amount owing to affiliates	31.3
Other liabilities	2.9
Deferred income tax	10.3
Total liabilities	91.5
Shareholders' equity	
Share capital	19.1
Retained earnings	-14.6
Other surplus	4.0
Total shareholders' equity	8.5
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	24.5
Current liabilities - % of total assets	13.1

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 68

Industry

27 - Synthetic resins and plastic products manufacturing

SICC Grouping

1511

		A	ll firms with re	evenue over \$5 milli	ion
		Quartile Boundary (1)		Median	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		68			
Financial ratios					
Profitability (percentages)					
Net profit margin	5.5	2.7	-0.2	2.2	3.1
Pretax profit margin	8.3	4.6	0.2	4.7	4.5
Operation profit margin	9.4	6.4	2.0	5.5	7.2
Gross a sout margin	24.1	21.8	18.3	20.7	21.9
Operating revenue to net operating assets	271.9	218.4	145.8	221.0	191.6
Return on net operating assets	23.1	12.5	3.4	12.5	8.8
Pretax profit to assets	12.6	5.9	0.2	5.9	6.0
Return on capital employed	15.0	8.5	3.0	8.2	7.9
Return on equity (2)	20.2	9.2	0.3	11.6	7.2
Efficiency (ratios)					
Receivable turnover	8.12	6.78	5.80	6.94	6.63
Inventory turnover	7.65	6.25	4.28	7.08	5.47
Liquidity/Solvency (ratios)					
Working capital	2.46	1.43	1.05	1.43	1.44
Debt to equity	0.09	0.52	1.45	0.52	0.55
Liabilities to assets	0.27	0.55	0.73	0.52	0.56
Interest coverage	8.19	3.72	1.13	3.97	3.50

	Firms with profits (%)	Firms with losses (%)
Operating profit	82	18
Pretax profit	80	20
Net profit	72	28
Percentage of firms with zero or negative equity(2)		5

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Business		
Revenue of \$5 million and over, Reference Year 1995	Page : 69	
Industry 27 - Synthetic resins and plastic products manufac	eturing	
SICC Grouping 1511		
Balance Sheet Structure for a typical firm		
(with revenues of \$5 million and over)	%	
Assets		
Cash	2.1	
Accounts receivable	17.5	
Inventory	14.1	
Capital assets	37.9	
Other assets	14.7	
Total operating assets	86.4	
Investments and accounts with affiliates	13.3	
Portfolio investments and loans with non-affiliates	0.3	
Total assets	100.0	
Liabilities		
Accounts payable	13.3	
Borrowing:		
Banks	10.6	
Short term paper	4.2	
Mortgages	0.8	
Bonds	2.8	
Other loans	2.4	
Amount owing to affiliates	7.4	
Other liabilities	3.7	
Deferred income tax	3.8	
Total liabilities	49.2	
Shareholders' equity		
Share capital	26.1	
Retained earnings	21.7	
Other surplus	3.0	
Total shareholders' equity	50.8	
Total liabilities and shareholders' equity	100.0	
Current assets -% of total assets	34.6	
Current liabilities - % of total assets	27.2	

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 70

Industry	
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Operating profit

Percentage of firms with zero or negative equity(2)

Pretax profit

Net profit

28 - Rubber products manufacturing (except tires and tubes)

SICC Grouping

1521

	All firms with revenue over \$5 million				ion
	Quartile Boundary (1)			Med	ian
	Better	Average	Worse	Large Firms	Medium Firm
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		22			
Financial ratios					
Profitability (percentages)					
Net profit margin	9.1	3.2	0.8	•••	4.4
Pretax profit margin	9.9	5.1	0.7	***	6.4
Operating profit margin	9.1	5.4	1.0	•••	6.6
Gross profit margin	25.0	22.5	19.4	•••	23.3
Operating revenue to net operating assets	250.8	187.4	142.9	***	187.4
Return on net operating assets	19.9	12.0	1.9	***	18.6
Pretax profit to assets	14.7	3.5	1.3	800	6.5
Return on capital employed	16.1	6.3	2.7	•••	15.3
Return on equity (2)	32.7	9.5	3.5	***	15.5
Efficiency (ratios)					
Receivable turnover	6.24	5.38	3.56	***	4.98
Inventory turnover	8.92	6.61	4.84	000	7.27
Liquidity/Solvency (ratios)					
Working capital	2.86	1.66	1.22	***	1.74
Debt to equity	040	0.50	499	800	0.50
Liabilities to assets	0.21	0.41	0.72	•••	0.39
Interest coverage	***	2.15	***	***	3.91

(1) Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries
(Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point
(median), 50% of the ratios are worse than this ratio, 01 - 25% is the worst of the three, 25% of the ratios are worse than this ratio

Firms with

profits (%)

89

77

77

Firms with

losses (%)

11

23

23

5

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Lai Revenue of \$5 millio	n and over, Reference Year 1995	ce Indicators for Canadian Business Page: 71
Industry	28 - Rubber products manufacturing (except tires	
SICC Grouping	1521	and tabes)
Balance Sneet Struc	ture for a typical firm (with revenues of \$5 million and over)	
Assets		%
Cash		2.7
Accounts receivable		25.2
Inventory		17.8
Capital assets		31.3
Other assets		5.6
Total operating	assets	82.6
Investments and acco		14.7
	and loans with non-affiliates	2.7
Total assets	and loans with hor annates	100.0
,		100.0
Liabilities		
Accounts payable		12.7
Borrowing:		A dare I
Banks		15.2
Short term paper		2.1
Mortgages		0.1
Bonds		0.3
Other loans		1.8
Amount owing to affilia	ates	6.9
Other liabilities		3.0
Deferred income tax		2.4
Total liabilities		44.4
Shareholders' equ	ity	
Share capital		9.7
Retained earnings		45.2
Other surplus	al autilia	0.7
Total shareholder		55.6
Total liabilities and sha	reholders' equity	100.0
Cur	rent assets -% of total assets	51.3
Cur	rent liabilities - % of total assets	29.2

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

29 - Primary textiles manufacturing

SICC Grouping

1611

	All firms with revenue over \$5 million				
	Quartile Boundary (1)			Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		30			
Financial ratios					
Profitability (percentages)					
Net profit margin	8.0	5.2	1.4	8.0	4.3
Pretax profit margin	12.2	7.5	3.6	12.2	6.3
Operating profit margin	13.6	7.4	3.9	13.2	6.5
Gross profit margin	25.7	21.5	19.0	25.7	20.9
Operating revenue to net operating assets	194.2	151.2	127.9	170.7	143.7
Return on net operating assets	24.2	9.8	7.2	18.5	8.9
Pretax profit to assets	12.6	5.8	2.4	14.3	5.2
Return on capital employed	17.7	8.5	5.5	13.5	8.0
Return on equity (2)	19.3	8.7	4.9	17.2	6.6
Efficiency (ratios)					
Receivable turnover	6.41	4.93	3.90	8.10	4.54
Inventory turnover	5.41	3.51	2.11	4.73	3.34
Liquidity/Solvency (ratios)					
Working capital	3.65	1.91	1.38	1.68	1.92
Debt to equity	0.06	0.38	2.12	***	0.38
Liabilities to assets	0.23	0.38	0.72	0.31	0.38
Interest coverage	50.00	5.23	1.97	400	5.01

	Firms with profits (%)	Firms with losses (%)
Operating profit	100	•••
Pretax profit	96	4
Net profit	96	4
Percentage of firms with zero or negative equity(2)		••

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Revenue of \$5 million as	nd over, Reference Year 1995	Indicators for Canadian Business Page: 73
	29 - Primary textiles manufacturing	
	1611	
Balance Sheet Structure		
Dalance Sheet Structure	(with revenues of \$5 million and over)	Art
Assets		%
Cash		11.4
Accounts receivable		19.1
Inventory		15.4
Capital assets		35.4
Other assets		4.8
Total operating ass	ets	86.2
Investments and accounts	with affiliates	13.6
Portfolio investments and	loans with non-affiliates	0.2
Total assets		100.0
Liabilities		
Accounts payable		14.8
Borrowing:		
Banks		6.0
Short term paper		1.2
Mortgages		0.6
Bonds		2.0
Other loans		0.8
Amount owing to affiliates		6.4
Other liabilities		5.2
Deferred income tax		2.5
Total liabilities		39.5
Shareholders' equity		
Share capital		22.6
Retained earnings		37.0
Other surplus		1.0
Total shareholders' ed	quity	60.5
Total liabilities and shareh	olders' equity	100.0
Current	assets -% of total assets	51.8
Current	liabilities - % of total assets	26.2

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 74

Industry

30 - Carpets, mats and rugs manufacturing

SICC Grouping

1621

	All firms with revenue over \$5 million					
	(Quartile Boundary	(1)	Med	edian	
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million	
Number of firms in the group		10				
Financial ratios						
Profitability (percentages)						
Net profit margin	***	-5.8	***		•••	
Pretax profit margin	***	-6.4	***		•••	
Operating profit margin	***	-2.9				
Gross profit margin	•••	28.5		•••		
Operating revenue to net operating assets	***	206.3	•••			
Return on net operating assets	•••	-4.7	•••		***	
Pretax profit to assets	***	-4.5	***		***	
Return on capital employed	***	4.8	•••		•••	
Return on equity (2)	•••	•••				
Efficiency (ratios)						
Receivable turnover	***	4.33	***	•••	•••	
Inventory turnover	000	4.21	•••		•••	
Liquidity/Solvency (ratios)						
Working capital	000	1.23	•••		•••	
Debt to equity	***	0.52	***			
Liabilities to assets	000	0.77	***		•••	
Interest coverage		-2.19	•••	•••	***	

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	2	8

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Lar Revenue of \$5 million	and over, Reference Year 1995	Page: 75
Industry	30 - Carpets, mats and rugs manufacturing	
SICC Grouping	1621	
Balance Sheet Struct	ure for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		70
Cash	•	5.5
Accounts receivable		26.7
Inventory		23.0
Capital assets		24.6
Other assets		1.0
Total operating a	assets	80.9
Investments and accou	ints with affiliates	16.9
Portfolio investments a	nd loans with non-affiliates	2.2
Total assets		100.0
Liabilities		
Accounts payable		17.2
Borrowing:		
Banks		29.8
Short term paper		3.5
Mortgages		
Bonds		6.8
Other loans		11.4
Amount owing to affilia	tes	3.9
Other liabilities		38.4
Deferred income tax		0.6
Total liabilities		111.6
Sharahaldara' amii	the state of the s	
Shareholders' equi Share capital	ıy	16.9
Retained earnings		-29.0
Other surplus		0.4
Total shareholders	' equity	-11.6
Total liabilities and sha		100.0
	ent assets -% of total assets	
	ent liabilities - % of total assets	54.3 43.1

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 76

Industry

31 - Other textile products manufacturing

SICC Grouping

1629

				evenue over \$5 milli	
		Quartile Boundary (1)		Median Large Firms Medium l	
	Better Q3	Average Q2	Worse Q1	Large Firms	Medium Firms
	75%	50%	25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		20			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	3.1	***	•••	3.1
Pretax profit margin	***	4.2	***	•••	3.7
Operating profit margin	***	3.9	•••	•••	3.1
Gross profit margin	***	25.5	***	000	25.0
Operating revenue to net operating assets	•••	255.8	***	000	255.8
Return on net operating assets	***	9.7	***	000	7.3
Pretax profit to assets	***	5.2	600	***	4.1
Return on capital employed	***	9.8	***	600	5.3
Return on equity (2)	•••	6.3	***	***	5.1
Efficiency (ratios)					
Receivable turnover	***	5.99	***	***	5.64
Inventory turnover	***	2.94	***	***	2.85
Liquidity/Solvency (ratios)					
Working capital	***	1.66	***	***	1.66
Debt to equity	***	1.15	***	***	1.79
Liabilities to assets	***	0.56	***	***	0.56
Interest coverage	010	1.84	***	***	0.59

	Firms with profits (%)	Firms with losses (%)
Operating profit Pretax profit Net profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	1	5

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Lar		Indicators for Canadian Business
Kevenue of \$5 million	n and over, Reference Year 1995	Page: 77
Industry	31 - Other textile products manufacturing	
SICC Grouping	1629	
Balance Sheet Struc	ture for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		
Cash		1.3
Accounts receivable		18.3
Inventory		22.6
Capital assets		38.7
Other assets		3.5
Total operating	assets	84.4
Investments and acco	unts with affiliates	15.6
Portfolio investments a	and loans with non-affiliates	0.0
Total assets		100.0
Liabilities		
Accounts payable		17.7
Borrowing:		
Banks		18.4
Short term paper		0.8
Mortgages		0.2
Bonds		0.3
Other loans		. 4.2
Amount owing to affilia	ates	13.5
Other liabilities		2.5
Deferred income tax		3.3
Total liabilities		60.8
Shareholders' equ	ity	
Share capital		26.5
Retained earnings		12.5
Other surplus		0.2
Total shareholder	s' equity	39.2
Total liabilities and sha	reholders' equity	100.0
Curi	rent assets -% of total assets	43.1
Cur	rent liabilities - % of total assets	33.2

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

32 - Other fertilizer and explosives manufacturing

SICC Grouping

1712

		A	ll firms with re	evenue over \$5 mill	ion
		Quartile Boundary	(1)	Med	lian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		10			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	3.8	***		
Pretax profit margin	***	4.6	***		
Operating profit margin	***	4.0	•••		***
Gross profit margin	004	15.4	***	•••	***
Operating revenue to net operating assets	***	328.6	***		•••
Return on net operating assets	***	27.2	***		•••
Pretax profit to assets	•••	14.3	•••	•••	
Return on capital employed	***	22.4		•••	
Return on equity (2)	•••	29.1		***	
Efficiency (ratios)					
Receivable turnover	***	9.93		***	•••
Inventory turnover	806	7.07	•••		•••
Liquidity/Solvency (ratios)					
Working capital	860	1.25	***	•••	***
Debt to equity	***	0.54	•••	•••	***
Liabilities to assets	***	0.64	***		•••
Interest coverage		•••		***	

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	2	28

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Revenue of \$5 million and over, Reference Year 1995	ce Indicators for Canadian Business Page: 79
Industry 32 - Other fertilizer and explosives manufacturing	
SICC Grouping 1712	
Balance Sheet Structure for a typical firm (with revenues of \$5 million and over)	
	%
Assets	
Cash	1.9
Accounts receivable	12.2 12.7
Inventory	
Capital assets	56.5
Other assets	1.4
Total operating assets	84.8
Investments and accounts with affiliates	9.9
Portfolio investments and loans with non-affiliates	5.3
Total assets	100.0
Liabilities	
Accounts payable	
	12.4
Borrowing:	
Banks	7.2
Short term paper	•
Mortgages	•
Bonds	22.5
Other loans	2.8
Amount owing to affiliates	6.8
Other liabilities	0.6
Deferred income tax	4.5
Total liabilities	56.8
Shareholders' equity	
Share capital	22.0
Retained earnings	20.4
Other surplus	0.7
Total shareholders' equity	43.2
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	32.7
Current liabilities - % of total assets	22.0

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 80

Industry

33 - Pharmaceutical manufacturing

SICC Grouping

1721

	All firms with revenue over \$5 million					
	Quartile Boundary (1)			Med	ian	
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to \$75 million	
	75%	50%	25%		\$/3 mmion	
Number of firms in the group		30				
Financial ratios						
Profitability (percentages)						
Net profit margin	13.8	4.5	1.1	6.0	***	
Pretax profit margin	20.4	6.1	2.0	8.4		
Operating profit margin	19.4	7.4	4.3	10.1	•••	
Gross profit margin	54.9	46.5	45.1	48.4	•••	
Operating revenue to net operating assets	267.7	190.2	124.0	206.2	•••	
Return on net operating assets	39.9	15.6	7.7	23.0	•••	
Pretax profit to assets	29.8	8.9	2.4	12.1	•••	
Return on capital employed	27.3	12.0	5.2	13.6	•••	
Return on equity (2)	30.9	14.1	2.8	18.0		
Efficiency (ratios)						
Receivable turnover	8.15	5.79	4.80	5.96		
Inventory turnover	3.74	2.51	2.09	2.58		
Liquidity/Solvency (ratios)						
Working capital	2.50	1.69	1.12	1.56	***	
Debt to equity	0.07	0.27	0.95	0.15	•••	
Liabilities to assets	0.24	0.41	0.59	0.41	***	
Interest coverage	23.46	3.99	2.23	5.52	***	

	Firms with profits (%)	Firms with losses (%)
Operating profit	80	20
Pretax profit	76	24
Net profit	76	24
Percentage of firms with zero or negative equity(2)		

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

	rge Firms Financial Performance on and over, Reference Year 1995	Page: 81
		1 age . 01
Industry	33 - Pharmaceutical manufacturing	
SICC Grouping	1721	
Balance Sheet Struc	eture for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		
Cash		1.6
Accounts receivable		21.1
Inventory		20.4
Capital assets		22.7
Other assets		18.8
Total operating	assets	84.6
Investments and acco	ounts with affiliates	14.1
Portfolio investments	and loans with non-affiliates	1.3
Total assets		100.0
Liabilities		
Accounts payable		14.8
Borrowing:		17.0
Banks		7.0
Short term paper		1.4
Mortgages		0.2
Bonds		
Other loans		1.6
Amount owing to affil	iatas	12.8
Other liabilities	ates	2.5
		1.2
Deferred income tax		41.4
Total liabilities		41.4
Shareholders' equ	uity	
Share capital		23.6
Retained earnings		34.5
Other surplus		0.4
Total shareholde	rs' equity	58.6
Total liabilities and sh	areholders' equity	100.0
Cui	rent assets -% of total assets	48.3
Cui	rrent liabilities - % of total assets	29.6

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 82

Industry

34 - Soap, cleaning compounds and toiletries manufacturing

SICC Grouping

1722

	All firms with revenue over \$5 million				
	(Quartile Boundary	(1)	Med	lian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		19			
Financial ratios					
Profitability (percentages)					
Net profit margin	4.1	3.6	-2.0	3.6	
Pretax profit margin	7.5	5.7	-0.6	6.7	***
Operating profit margin	8.6	6.9	-0.5	6.9	•••
Gross profit margin	45.6	44.4	39.2	44.4	
Operating revenue to net operating assets	265.5	208.0	169.2	208.0	•••
Return on net operating assets	16.8	12.3	-0.8	14.6	•••
Pretax profit to assets	13.6	4.9	-0.6	7.5	•••
Return on capital employed	10.8	8.7	2.7	9.2	***
Return on equity (2)	15.0	8.3	-12.6	10.9	***
Efficiency (ratios)					
Receivable turnover	8.94	6.64	5.10	7.52	***
Inventory turnover	6.67	4.61	3.75	4.89	•••
Liquidity/Solvency (ratios)					
Working capital	1.82	1.31	0.98	1.51	***
Debt to equity	***	0.71	. •••	0.71	
Liabilities to assets	0.45	0.55	0.67	0.55	
Interest coverage	***	3.30	***	6.47	

	Firms with profits (%)	Firms with losses (%)
Operating profit	75	25
Pretax profit	69	31
Net profit	69	31
Percentage of firms with zero or negative equity(2)		

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and La	Indicators for Canadian Business	
Kevenue of \$5 millio	n and over, Reference Year 1995	Page: 83
Industry	34 - Soap, cleaning compounds and toiletries manufa	acturing
SICC Grouping	1722	
Balance Sheet Struc	ture for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		
Cash		3.9
Accounts receivable		14.6
Inventory		14.0
Capital assets		26.4
Other assets		15.4
Total operating	assets	74.5
Investments and acco	ounts with affiliates	22.7
Portfolio investments	and loans with non-affiliates	2.9
Total assets		100.0
Liabilities		
Accounts payable		17.8
Borrowing:		
Banks		4.0
Short term paper		3.0
Mortgages		0.0
Bonds		•
Other loans		0.1
Amount owing to affile	ates	34.8
Other liabilities		2.5
Deferred income tax		2.0
Total liabilities		64.2
Shareholders' equ	ity	
Share capital		7.8
Retained earnings		25.4
Other surplus		2.6
Total shareholde	rs' equity	35.8
Total liabilities and sh	areholders' equity	100.0
Cui	rent assets -% of total assets	37.9
Cui	rent liabilities - % of total assets	24.8

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 84

Industry

35 - Paint and varnish manufacturing

SICC Grouping

1731

	All firms with revenue over \$5 million					
	Quartile Boundary (1)			Median		
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million	
Number of firms in the group		9				
Financial ratios						
Profitability (percentages)						
Net profit margin	400	-1.1	***		•••	
Pretax profit margin	***	-1.6	***		•••	
Operating profit margin	000	2.4	***			
Gross profit margin	***	31.0	•••		•••	
Operating revenue to net operating assets	***	218.7	***	•••		
Return on net operating assets	***	3.5	***	•••	•••	
Pretax profit to assets	•••	-2.1	***		•••	
Return on capital employed	***	6.0	•••			
Return on equity (2)	***	-1.8				
Efficiency (ratios)						
Receivable turnover	***	5.37	•••	•••		
Inventory turnover	***	4.56	•••			
Liquidity/Solvency (ratios)						
Working capital	***	1.25	***		•••	
Debt to equity	***	0.55		***		
Liabilities to assets		0.57				
Interest coverage	***	0.73			•••	

	Firms with profits (%)	Firms with losses (%)
Operating profit	. 60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	1	11

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Business			
Revenue of \$5 millio	n and over, Reference Year 1995	Page: 85	
Industry	35 - Paint and varnish manufacturing		
SICC Grouping	1731		
Balance Sheet Struc	ture for a typical firm		
	(with revenues of \$5 million and over)	%	
Assets			
Cash		4.0	
Accounts receivable		24.6	
Inventory		21.5	
Capital assets		31.8	
Other assets		16.3	
Total operating	assets	98.1	
Investments and acco	ounts with affiliates	1.7	
Portfolio investments	and loans with non-affiliates	0.2	
Total assets		100.0	
Liabilities			
Accounts payable		16.3	
Borrowing:			
Banks		2.7	
Short term paper		11.9	
Mortgages			
Bonds			
Other loans		0.1	
Amount owing to affilia	ates	7.3	
Other liabilities		1.5	
Deferred income tax		9.2	
Total liabilities		49.0	
Shareholders' equ	itv		
Share capital	•	7.1	
Retained earnings		41.1	
Other surplus		2.8	
Total shareholder	s' equity	51.0	
Total liabilities and sha	areholders' equity	100.0	
Cur	rent assets -% of total assets	50.9	
Cur	rent liabilities - % of total assets	36.7	

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 86

Industry

36 - Industrial inorganic chemicals manufacturing

SICC Grouping

1732

		A	ll firms with re	evenue over \$5 milli	on
	Quartile Boundary (1)			Median	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		31			
Financial ratios					
Profitability (percentages)					
Net profit margin	12.8	7.0	4.0	5.8	11.5
Pretax profit margin	25.9	11.8	6.8	8.5	19.8
Operating profit margin	27.5	12.7	9.5	10.7	17.6
Gross profit margin	40.2	25.9	21.3	23.2	31.0
Operating revenue to net operating assets	212.5	119.7	105.5	119.0	116.7
Return on net operating assets	30.1	24.3	14.7	15.4	27.6
Pretax profit to assets	21.2	16.3	7.0	7.5	20.0
Return on capital employed	23.6	18.5	8.2	10.9	19 .9
Return on equity (2)	32.9	20.3	8.7	12.5	24.8
Efficiency (ratios)					
Receivable turnover	8.28	5.88	4.56	5.43	5.54
Inventory turnover	9.42	5.42	4.74	6.98	5.42
Liquidity/Solvency (ratios)					
Working capital	2.81	2.08	1.36	1.82	1.97
Debt to equity	0.09	0.68	1.01	0.74	•••
Liabilities to assets	0.26	0.50	0.60	0.59	0.43
Interest coverage	25.73	5.15	2.63	2.70	18.23

	Firms with profits (%)	Firms with losses (%)
Operating profit	96	4
Pretax profit	92	8
Net profit	92	8
Percentage of firms with zero or negative equity(2)		4

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Busin Revenue of \$5 million and over, Reference Year 1995 Page: 8		
	Page: 87	
Industry 36 - Industrial inorganic chemicals manufacturing	g	
SICC Grouping 1732		
Balance Sheet Structure for a typical firm		
(with revenues of \$5 million and over)	%	
Assets		
Cash	2.2	
Accounts receivable	18.1	
Inventory	9.6	
Capital assets	34.2	
Other assets	7.9	
Total operating assets	72.0	
Investments and accounts with affiliates	24.3	
Portfolio investments and loans with non-affiliates	3.8	
Total assets	100.0	
Liabilities		
Accounts payable	11.9	
Borrowing:		
Banks	10.9	
Short term paper	2.8	
Mortgages	1.0	
Bonds	2.7	
Other loans	. 8.0	
Amount owing to affiliates	7.4	
Other liabilities	5.3	
Deferred income tax	7.0	
Total liabilities	57.1	
Shareholders' equity		
Share capital	4.2	
Retained earnings	37.6	
Other surplus	1.2	
Total shareholders' equity	42.9	
Total liabilities and shareholders' equity	100.0	
Current assets -% of total assets	32.7	
Current liabilities - % of total assets	21.3	

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

37 - Other chemicals and chemical products manufacturing n.e.c.

SICC Grouping

1739

	All firms with revenue over \$5 million				
	Quartile Boundary (1)			Median	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		68		_	
Financial ratios					
Profitability (percentages)					
Net profit margin	6.5	2.4	1.1	3.5	2.0
Pretax profit margin	9.3	4.7	0.9	6.0	4.0
Operating profit margin	12.2	6.7	1.6	7.4	6.4
Gross profit margin	30.2	26.0	22.9	26.5	25.8
Operating revenue to net operating assets	291.0	218.1	95.5	230.7	184.1
Return on net operating assets	20.9	11.3	4.3	12.2	11.1
Pretax profit to assets	11.7	5.3	0.9	6.0	2.8
Return on capital employed	15.6	9.4	6.6	10.5	8.5
Return on equity (2)	25.8	10.7	4.9	11.6	8.0
Efficiency (ratios)					
Receivable turnover	7.66	5.95	4.65	7.41	5.06
nventory turnover	8.00	6.03	3.86	6.58	4.70
Liquidity/Solvency (ratios)					
Working capital	2.64	1.47	0.99	1.47	1.40
Debt to equity	0.23	0.92	2.41	0.60	0.99
ciabilities to assets	0.46	0.67	0.81	0.60	0.67
nterest coverage	6.75	3.05	1.23	4.96	1.61

	Firms with profits (%)	Firms with losses (%)
Operating profit	91	9
Pretax profit	81	19
Net profit	83	17
Percentage of firms with zero or negative equity(2)		7

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Business		
Revenue of \$5 million and over, Reference Year 1995	Page: 89	
Industry 37 - Other chemicals and chemical products m	anufacturing n.e.c.	
SICC Grouping 1739		
Balance Sheet Structure for a typical firm		
(with revenues of \$5 million and over)	%	
Assets		
Cash	5.5	
Accounts receivable	12.7	
Inventory	9.5	
Capital assets	27.9	
Other assets	7.5	
Total operating assets	63.1	
Investments and accounts with affiliates	20.0	
Portfolio investments and loans with non-affiliates	16.9	
Total assets	100.0	
Liabilities		
Accounts payable	10.2	
Borrowing:		
Banks	12.1	
Short term paper	2.8	
Mortgages	0.3	
Bonds	3.0	
Other loans	2.5	
Amount owing to affiliates	16.6	
Other liabilities	5.4	
Deferred income tax	2.1	
Total liabilities	55.0	
Shareholders' equity		
Share capital	30.8	
Retained earnings	11.6	
Other surplus	2.6	
Total shareholders' equity	45.0	
Total liabilities and shareholders' equity	100.0	
Current assets -% of total assets	30.0	
Current liabilities - % of total assets	23.1	

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry 38 - Mining, smelting and refining of non-ferrous metals (except aluminum)

SICC Grouping 2122

	All firms with revenue over \$5 million					
	(Quartile Boundary	(1)	Median		
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group		12				
Financial ratios						
Profitability (percentages)						
Net profit margin	•••	12.8	***	9.3	•••	
Pretax profit margin	***	13.9	***	13.9	***	
Operating profit margin	***	13.1	***	13.1	•••	
Gross profit margin	***	33.1	***	33.7	•••	
Operating revenue to net operating assets	***	66.3	000	66.3	***	
Return on net operating assets	***	8.4	004	8.4		
Pretax profit to assets	***	5.5	***	5.5	***	
Return on capital employed	***	7.4	***	7.4		
Return on equity (2)	***	7.5	***	7.5		
Efficiency (ratios)						
Receivable turnover	***	7.92	600	7.92		
Inventory turnover	•••	4.11	000	3.46	•••	
Liquidity/Solvency (ratios)						
Working capital	***	1.87	•••	1.87		
Debt to equity	***	0.38	***	0.38		
Liabilities to assets	***	0.37	***	0.37		
Interest coverage	***	4.26	***	4.26		

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	0

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Business			
Revenue of \$5 million and over,	Reference Year 1995	Page: 91	
Industry 38 - N	fining, smelting and refining of non-ferrous	metals (except aluminum)	
SICC Grouping 2122			
Balance Sheet Structure for a ty	pical firm		
(with re	venues of \$5 million and over)	%	
Assets			
Cash		2.1	
Accounts receivable		6.7	
Inventory		8.2	
Capital assets		38.3	
Other assets		1.8	
Total operating assets		57.1	
Investments and accounts with affilia	ates	40.1	
Portfolio investments and loans with	non-affiliates	2.7	
Total assets		100.0	
Liabilities			
Accounts payable		6.1	
Borrowing:			
Banks		5.7	
Short term paper		0.8	
Mortgages		0.1	
Bonds		16.1	
Other loans		2.4	
Amount owing to affiliates		1.4	
Other liabilities		5.0	
Deferred income tax		5.0	
Total liabilities		42.7	
Shareholders' equity			
Share capital		46.1	
Retained earnings		9.7	
Other surplus		1.5	
Total shareholders' equity		57.3	
Total liabilities and shareholders' ed	quity	100.0	
Current assets -9	6 of total assets	17.3	
Current liabilities	-% of total assets	9.0	

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

39 - Primary metals products manufacturing

SICC Grouping

2012, 2013, 2014

	All firms with revenue over \$5 million				
	Quartile Boundary (1)			Median	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		26			
Financial ratios					
Profitability (percentages)					
Net profit margin	5.6	3.3	0.3	3.9	3.3
Pretax profit margin	8.5	4.7	0.2	5.9	4.7
Operating profit margin	9.6	5.7	0.9	9.4	5.3
Gross profit margin	27.1	22.3	20.1	21.7	22.8
Operating revenue to net operating assets	252.8	191.1	146.4	189.3	191.1
Return on net operating assets	18.6	13.8	2.2	18.1	10.4
Pretax profit to assets	11.5	7.6	0.5	8.3	7.1
Return on capital employed	13.1	9.5	2.9	11.2	8.0
Return on equity (2)	15.7	9.8	1.0	14.3	7.7
Efficiency (ratios)					
Receivable turnover	8.24	6.69	5.28	6.56	6.78
Inventory turnover	7.49	4.58	3.82	4.46	4.68
Liquidity/Solvency (ratios)					
Working capital	3.35	1.95	1.33	1.85	1.77
Debt to equity	0.15	0.33	0.82	0.41	0.16
Liabilities to assets	0.23	0.42	0.58	0.43	0.37
Interest coverage	12.59	4.85	2.18	4.85	6.27

	Firms with profits (%)	Firms with losses (%)
Operating profit	86	14
Pretax profit	81	19
Net profit	86	14
Percentage of firms with zero or negative equity(2)		•••

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and La Revenue of \$5 milli	on and over, Reference Year 1995	e Indicators for Canadian Business Page: 93
		1 484 . > 0
Industry SICC Crowning	39 - Primary metals products manufacturing2012, 2013, 2014	
SICC Grouping		
Balance Sheet Stru	cture for a typical firm (with revenues of \$5 million and over)	
Assets	(%
Cash Accounts receivable		5.6 15.9
Inventory		18.0
Capital assets		29.1
Other assets		2.5
Total operating	assets	71.0
Investments and acc		28.7
	and loans with non-affiliates	0.3
Total assets	and loans with hor Parillates	100.0
Total assets		100.0
Liabilities		
Accounts payable		14.0
Borrowing:		14.0
Banks		8.8
Short term paper		2.4
Mortgages		0.0
Bonds		10.3
Other loans		1.2
Amount owing to affil	iates	3.6
Other liabilities		2.0
Deferred income tax		2.6
Total liabilities		44.9
Shareholders' equ	uity	
Share capital		28.1
Retained earnings		24.3
Other surplus		2.7
Total shareholde		55.1
Total liabilities and sh	areholders' equity	100.0
Cu	rrent assets -% of total assets	39.9
Cu	rrent liabilities - % of total assets	21.6

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

40 - Primary steel products, integrated operations (mining and manufacturing)

SICC Grouping 2021

		ion				
	Quartile Boundary (1)			Median		
	Better		Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group	×	22				
Financial ratios						
Profitability (percentages)						
Net profit margin	8.0	5.8	3.8	6.2	2.1	
Pretax profit margin	11.5	8.1	6.3	8.9	5.7	
Operating profit margin	11.1	9.1	7.2	10.3	6.7	
Gross profit margin	22.6	21.4	18.4	21.8	19.5	
Operating revenue to net operating assets	259.4	176.5	130.5	175.8	215.8	
Return on net operating assets	24.4	17.1	13.3	18.1	8.9	
Pretax profit to assets	15.2	10.8	6.7	11.4	3.3	
Return on capital employed	16.6	13.9	8.4	14.5	4.7	
Return on equity (2)	20.5	16.8	9.6	18.6		
Efficiency (ratios)						
Receivable turnover	7.98	7.14	6.26	7.16	6.69	
Inventory turnover	4.73	3.98	3.27	3.94	4.72	
Liquidity/Solvency (ratios)						
Working capital	2.37	1.90	1.43	2.02	1.44	
Debt to equity	0.17	0.41	0.77	0.55	•••	
Liabilities to assets	0.41	0.51	0.64	0.57	0.32	
Interest coverage	8.46	6.45	3.81	6.14	***	

	Firms with profits (%)	Firms with losses (%)
Operating profit	96	4
Pretax profit	92	8
Net profit	88	12
Percentage of firms with zero or negative equity(2)		8

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Fi Revenue of \$5 million and over, Reference Year 1995	inancial Performance Indicators for Canadian Busines. Page: 95
•	ntegrated operations (mining and manufacturing)
Balance Sheet Structure for a typical firm (with revenues of \$5 million and ov	er)
Assets	%
Cash	2.4
Accounts receivable	13.0
Inventory	20.2
Capital assets	35.1
Other assets	3.4
Total operating assets	74.1
Investments and accounts with affiliates	18.9
Portfolio investments and loans with non-affiliates	7.0
Total assets	100.0
rotar assets	2000
Liabilities	
Accounts payable	12.1
Borrowing:	
Banks	9.6
Short term paper	1.0
Mortgages	0.1
Bonds	11.6
Other loans	7.5
Amount owing to affiliates	2.1
Other liabilities	8.9
Deferred income tax	5.5
Total liabilities	58.4
Ohamahada and a marka	
Shareholders' equity	267
Share capital	26.7 14.8
Retained earnings Other surplus	0.1
Total shareholders' equity	41.6
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	42.0
Current liabilities - % of total assets	19.1

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

41 - Aluminum and aluminum products manufacturing and wholesaling

SICC Grouping 2111

	All firms with revenue over \$5 million				ion
	Quartile Boundary (1)			Med	lian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		13			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	2.9	***	2.3	
Pretax profit margin	***	3.8	***	3.6	•••
Operating profit margin	***	10.9	***	10.6	•••
Gross profit margin	600	21.1	***	19.5	•••
Operating revenue to net operating assets	***	51.2	***	53.6	•••
Return on net operating assets	***	6.2	***	6.0	•••
Pretax profit to assets	***	2.4	***	2.1	
Return on capital employed	***	6.2	0 0 11	6.6	
Return on equity (2)	***	8.7	***	4.1	
Efficiency (ratios)					
Receivable turnover	•••	8.96	***	9.24	***
Inventory turnover	***	6.19	***	6.48	
Liquidity/Solvency (ratios)					
Working capital	***	1.52	***	1.59	•••
Debt to equity	***	1.05	***	0.85	
Liabilities to assets	***	0.64	***	0.58	
Interest coverage	***	1.58	***	1.42	***

	Firms with profits (%)	Firms with losses (%)
Operating profit	93	7
Pretax profit	70	30
Net profit	. 60	40
Percentage of firms with zero or negative equity(2)		23

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Business		
Revenue of \$5 million and over, Re	eference Year 1995	Page: 97
Industry 41 - Alu	minum and aluminum products manufactu	ring and wholesaling
SICC Grouping 2111		
Balance Sheet Structure for a typic	cal firm	
(with rever	nues of \$5 million and over)	%
Assets		
Cash		1.0
Accounts receivable		8.3
Inventory		6.9
Capital assets		45.5
Other assets		5.2
Total operating assets		66.9
Investments and accounts with affiliate	s	33.0
Portfolio investments and loans with no	on-affiliates	0.2
Total assets		100.0
Liabilities		
Accounts payable		7.4
Borrowing:		7.7
Banks		11.8
Short term paper		0.1
Mortgages		0.0
Bonds		13.6
Other loans		7.7
Amount owing to affiliates		5.5
Other liabilities		4.5
Deferred income tax		8.6
Total liabilities		59.2
Shareholders' equity		
Share capital		22.5
Retained earnings		16.5
Other surplus		1.8
Total shareholders' equity		40.8
Total liabilities and shareholders' equi	ity	100.0
Current assets -% o	f total assets	17.1
Current liabilities - 9	% of total assets	13.3

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

42 - Non-ferrous metals manufacturing

SICC Grouping

2123

		<u>A</u>	ll firms with re	evenue over \$5 milli	on
	Quartile Boundary (1)		Med	ian	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2	Q1	Over \$75 million	\$5 million to \$75 million
Number of firms in the group	13 70	12	25%		ψ/3 IIIIIIOII
Financial ratios		12			
Profitability (percentages)					
Net profit margin	800	1.3	***	***	-1.3
Pretax profit margin	•••	2.0	904	•••	-1.3
Operating profit margin	***	4.2	000	***	3.8
Gross profit margin	***	22.0	***	***	21.7
Operating revenue to net operating assets	***	228.7	•••	***	217.3
Return on net operating assets	***	12.8	***	410	8.0
Pretax profit to assets	***	3.5	000	•••	-1.1
Return on capital employed	•••	11.5	***	•••	9.9
Return on equity (2)	600	6.7	000	***	6.7
Efficiency (ratios)					
Receivable turnover	000	6.56	***	***	6.53
Inventory turnover	***	6.67	***	***	6.65
Liquidity/Solvency (ratios)					
Working capital	***	1.52	***	000	1.39
Debt to equity	***	0.29	000	•••	0.32
Liabilities to assets	***	0.48	404	***	0.52
Interest coverage	***	1.11	***	***	1.11

	Firms with profits (%)	Firms with losses (%)
Operating profit	67	33
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	30

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and La	e Indicators for Canadian Business	
Kevenue of \$5 millio	n and over, Reference Year 1995	Page: 99
Industry	42 - Non-ferrous metals manufacturing	
SICC Grouping	2123	
Balance Sheet Struc		
	(with revenues of \$5 million and over)	%
Assets		
Cash		3.4
Accounts receivable		18.4
Inventory		10.1
Capital assets		24.2
Other assets		4.9
Total operating	assets	61.1
Investments and acco	unts with affiliates	38.8
Portfolio investments	and loans with non-affiliates	0.1
Total assets		100.0
Liabilities		
Accounts payable		
Borrowing:		14.5
Banks		5.9
		3.7
Short term paper		-
Mortgages		2.0
Bonds	·	0.4
Other loans		0.4
Amount owing to affili	ates	30.2
Other liabilities		4.0
Deferred income tax		2.5
Total liabilities		59.6
Shareholders' equ	ity	
Share capital		33.9
Retained earnings		6.2
Other surplus		0.3
Total shareholder	s' equity	40.4
Total liabilities and sha	areholders' equity	100.0
Cur	rent assets -% of total assets	33.8
Cur	rent liabilities - % of total assets	18.0

Financial Performance Indicators for Canadian Business

Page: 100

Revenue of \$5 million and over, Reference Year 1995

Industry

43 - Fabricated metal products manufacturing

SICC Grouping

2211, 2212, 2221, 2231, 2281

	All firms with revenue over \$5 million				
	Quartile Boundary (1)			Median	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		84			
Financial ratios					
Profitability (percentages)					
Net profit margin	5.5	. 3.1	-0.1	1.2	3.2
Pretax profit margin	8.6	4.8	0.1	0.9	4.8
Operating profit margin	10.1	4.8	1.2	3.6	5.0
Gross profit margin	28.7	22.4	16.9	18.9	23.8
Operating revenue to net operating assets	268.0	171.3	126.6	241.7	161.8
Return on net operating assets	17.4	9.1	4.3	6.5	10.4
Pretax profit to assets	11.6	6.3	0.4	2.2	6.8
Return on capital employed	11.1	7.0	2.4	7.2	7.0
Return on equity (2)	14.5	7.3	-0.4	9.5	6.4
Efficiency (ratios)					
Receivable turnover	8.22	6.03	4.91	5.84	6.53
Inventory turnover	10.39	4.79	2.86	6.50	3.79
Liquidity/Solvency (ratios)					
Working capital	2.63	1.62	1.13	1.13	1.65
Debt to equity	0.05	0.46	1.19	0.44	0.67
Liabilities to assets	0.31	0.53	0.69	0.54	0.46
Interest coverage	10.39	4.70	1.09	1.65	5.71

	Firms with profits (%)	Firms with losses (%)
Operating profit	72	28
Pretax profit	72	28
Net profit	70	30
Percentage of firms with zero or negative equity(2)		8

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and La	cators for Canadian Business Page: 101	
	on and over, Reference Year 1995	rage: 101
Industry	43 - Fabricated metal products manufacturing	
SICC Grouping	2211, 2212, 2221, 2231, 2281	
Balance Sheet Struc	cture for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		
Cash		5.9
Accounts receivable		17.4
Inventory		14.8
Capital assets		21.7
Other assets		13.4
Total operating	assets	73.3
Investments and acco	ounts with affiliates	26.0
Portfolio investments	and loans with non-affiliates	0.7
Total assets		100.0
Liabilities		
Accounts payable		14.8
Borrowing:		
Banks		10.0
Short term paper		3.0
Mortgages		0.8
Bonds		1.6
Other loans		2.9
Amount owing to affil	iates	6.9
Other liabilities		6.6
Deferred income tax		1.1
Total liabilities		47.7
Shareholders' equ	uity	
Share capital		34.8
Retained earnings		15.7
Other surplus		1.8
Total shareholde	rs' equity	52.3
Total liabilities and sh	areholders' equity	100.0
Cu	rrent assets -% of total assets	41.0
Cu	rrent liabilities - % of total assets	28.6

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 102

Industry

44 - Metal heating equipment and plumbing fixtures, fabricated metal

SICC Grouping

2289

	All firms with revenue over \$5 million				
	Quartile Boundary (1)			Med	lian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		30			
Financial ratios					
Profitability (percentages)					
Net profit margin	11.5	4.3	-0.7	4.3	3.1
Pretax profit margin	19.1	6.6	-0.9	6.6	3.5
Operating profit margin	17.4	9.3	2.0	7.5	9.3
Gross profit margin	33.4	27.7	22.6	26.4	27.7
Operating revenue to net operating assets	330.9	221.9	154.5	225.0	206.8
Return on net operating assets	31.0	16.5	4.7	15.6	16.2
Pretax profit to assets	19.2	6.9	-0.6	9.6	5.5
Return on capital employed	18.5	10.0	3.0	13.4	8.7
Return on equity (2)	21.8	8.4	-1.0	16.0	7.5
Efficiency (ratios)					
Receivable turnover	7.78	6.35	4.28	6.05	6.37
Inventory turnover	6.10	3.86	2.61	3.82	4.35
Liquidity/Solvency (ratios)					
Working capital	4.28	2.19	1.38	2.00	2.19
Debt to equity	0.43	0.75	1.17	0.49	0.86
Liabilities to assets	0.15	0.54	0.63	0.34	0.55
Interest coverage	6.45	1.70	-1.33	5.84	1.07

	Firms with profits (%)	Firms with losses (%)
Operating profit	89	11
Pretax profit	74	26
Net profit	74	26
Percentage of firms with zero or negative equity(2)		

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and La Revenue of \$5 millio	on and over, Reference Year 1995	indicators for Canadian Business Page: 103
Industry	44 - Metal heating equipment and plumbing fixtures,	
SICC Grouping	2289	Tauricated inetal
Balance Sneet Struc	(with revenues of \$5 million and over)	
Assets		%
Cash		6.4
Accounts receivable		22.1
Inventory		22.8
Capital assets		22.1
Other assets		6.2
Total operating	g assets	79.6
Investments and acco	ounts with affiliates	16.1
Portfolio investments	and loans with non-affiliates	4.2
Total assets		100.0
Liabilities		
Accounts payable		18.3
Borrowing:		
Banks		12.2
Short term paper		1.0
Mortgages		0.9
Bonds		
Other loans		4.0
Amount owing to affil	iates	7.5
Other liabilities		2.7
Deferred income tax		1.2
Total liabilities		47.8
Shareholders' equ	ity	
Share capital	arcy	9.4
Retained earnings		38.1
Other surplus		4.6
Total shareholde	rs' equity	52.2
Total liabilities and sh	areholders' equity	100.0
Cui	rrent assets -% of total assets	57.5
Cui	rrent liabilities - % of total assets	30.4

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 104

Industry

45 - Agricultural machinery and equipment manufacturing

SICC Grouping

2511

	All firms with revenue over \$5 million				ion	
	Quartile Boundary (1)			Median		
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group		9				
Financial ratios						
Profitability (percentages)						
Net profit margin	***	0.6	***		•••	
Pretax profit margin	***	1.3			***	
Operating profit margin	***	4.2	•••		***	
Gross profit margin	***	18.8	•••		•••	
Operating revenue to net operating assets	***	154.2			***	
Return on net operating assets	***	6.2				
Pretax profit to assets	***	1.3	***		***	
Return on capital employed	***	4.7	***			
Return on equity (2)	***	2.7				
Efficiency (ratios)						
Receivable turnover	***	5.78		***		
Inventory turnover	***	2.29	•••		•••	
Liquidity/Solvency (ratios)						
Working capital	***	1.76	•••	•••	•••	
Debt to equity	***	0.36	***		***	
Liabilities to assets	606	0.46	•••		•••	
Interest coverage	***	1.31	***	•••		

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	1	11

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian E		
Revenue of \$5 million and over, Reference Year 1995	Page: 105	
Industry 45 - Agricultural machinery and equipment manu	nfacturing	
SICC Grouping 2511		
Balance Sheet Structure for a typical firm		
(with revenues of \$5 million and over)	%	
Assets		
Cash	2.2	
Accounts receivable	17.4	
Inventory	44.9	
Capital assets	13.7	
Other assets	5.5	
Total operating assets	83.7	
Investments and accounts with affiliates	15.3	
Portfolio investments and loans with non-affiliates	1.0	
Total assets	100.0	
Liabilities		
Accounts payable	22.1	
Borrowing:		
Banks	18.7	
Short term paper		
Mortgages	3.4	
Bonds	0.1	
Other loans	10.0	
Amount owing to affiliates	0.3	
Other liabilities	21.4	
Deferred income tax	1.4	
Total liabilities	77.4	
Shareholders' equity		
Share capital	10.5	
Retained earnings	7.9	
Other surplus	4.2	
Total shareholders' equity	22.6	
Total liabilities and shareholders' equity	100.0	
Current assets -% of total assets	66.1	
Current liabilities - % of total assets	36.9	

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 106

Industry 46 - Construction, mining and materials handling machinery manufacturing

SICC Grouping 2521

	All firms with revenue over \$5 million				
	Quartile Boundary (1)			Median	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		38			
Financial ratios					
Profitability (percentages)					
Net profit margin	7.2	5.4	3.0	5.7	4.9
Pretax profit margin	11.3	8.8	4.8	9.4	6.4
Operating profit margin	11.5	9.3	6.3	10.1	8.2
Gross profit margin	25.5	24.0	21.8	24.5	23.2
Operating revenue to net operating assets	341.7	278.1	201.5	321.1	230.6
Return on net operating assets	31.9	20.5	9.0	23.0	13.6
Pretax profit to assets	18.8	12.2	3.5	15.4	7.8
Return on capital employed	24.2	13.0	6.4	19.2	11.3
Return on equity (2)	26.0	17.8	7.1	19.2	14.2
Efficiency (ratios)					
Receivable turnover	7.14	5.04	3.80	5.78	5.01
Inventory turnover	7.39	4.00	2.51	5.10	2.81
Liquidity/Solvency (ratios)					
Working capital	2.67	2.10	1.47	2.12	1.90
Debt to equity	0.07	0.32	1.71	0.09	0.91
Liabilities to assets	0.33	0.56	0.78	0.49	0.56
Interest coverage	50.00	11.18	2.25	50.00	5.56

Distribution	of firms	hy profits	242201/2

	Firms with profits (%)	Firms with losses (%)
Operating profit	88	12
Pretax profit	88	12
Net profit	88	12
Percentage of firms with zero or negative equity(2)		

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Business		
Revenue of \$5 million and over, Reference Year 1995	Page: 107	
Industry 46 - Construction, mining and materials handling	g machinery manufacturing	
SICC Grouping 2521		
Balance Sheet Structure for a typical firm		
(with revenues of \$5 million and over)	%	
Assets		
Cash	5.6	
Accounts receivable	29.2	
Inventory	28.4	
Capital assets	11.9	
Other assets	7.7	
Total operating assets	82.7	
Investments and accounts with affiliates	16.8	
Portfolio investments and loans with non-affiliates	0.4	
Total assets	100.0	
Liabilities		
Accounts payable	21.0	
Borrowing:		
Banks	7.9	
Short term paper	0.3	
Mortgages	0.1	
Bonds	0.9	
Other loans	1.6	
Amount owing to affiliates	12.8	
Other liabilities	8.1	
Deferred income tax	1.2	
Total liabilities	53.9	
Shareholders' equity		
Share capital	8.9	
Retained earnings	29.3	
Other surplus	8.0	
Total shareholders' equity	46.1	
	100.0	
Total liabilities and shareholders' equity	100.0	
Current assets -% of total assets	64.5	
Current liabilities - % of total assets	34.9	

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 108

Industry

47 - Industrial machinery and equipment manufacturing

SICC Grouping 2531

	All firms with revenue over \$5 million				
	Quartile Boundary (1)		Med	lian	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		59			
Financial ratios					
Profitability (percentages)					
Net profit margin	7.1	1.3	-4.2	4.6	-0.7
Pretax profit margin	9.8	3.7	-3.4	7.0	-0.7
Operating profit margin	8.1	4.8	-3.7	7.6	2.2
Gross profit margin	32.6	30.5	25.1	32.1	28.4
Operating revenue to net operating assets	291.1	210.0	173.5	225.1	201.2
Return on net operating assets	20.4	9.8	-7.8	18.5	5.1
Pretax profit to assets	12.9	5.3	-5.7	12.6	-0.8
Return on capital employed	12.3	7.9	-2.8	12.1	6.0
Return on equity (2)	15.1	7.9	-1.2	13.3	5.1
Efficiency (ratios)					
Receivable turnover	8.55	4.96	3.42	6.11	4.49
Inventory turnover	5.80	4.39	2.62	5.00	3.98
Liquidity/Solvency (ratios)					
Working capital	2.94	1.92	1.25	2.05	1.92
Debt to equity	0.07	0.18	1.10	0.21	0.16
Liabilities to assets	0.20	0.48	0.82	0.50	0.43
Interest coverage	7.72	1.40	-8.48	5.49	0.68

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	Firms with profits (%)	Firms with losses (%)
Operating profit	70	30
Pretax profit	65	35
Net profit	65	35
Percentage of firms with zero or negative equity(2)	1	7

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Revenue of \$5 million and over, Reference Year 1995	Indicators for Canadian Business Page: 109
Industry 47 - Industrial machinery and equipment manufactu	
SICC Grouping 2531	uing
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	er e
Assets	%
Cash	9.4
Accounts receivable	24.9
Inventory	24.9
Capital assets	. 19.2
Other assets	5.3
Total operating assets	83.6
Investments and accounts with affiliates	15.5
Portfolio investments and loans with non-affiliates	0.9
Total assets	100.0
Liabilities	
Accounts payable	19.6
Borrowing:	
Banks	12.2
Short term paper	2.3
Mortgages	0.7
Bonds	2.4
Other loans	0.8
Amount owing to affiliates	9.4
Other liabilities	5.7
Deferred income tax	0.7
Total liabilities	53.8
Shareholders' equity	
Share capital	14.7
Retained earnings	29.2
Other surplus	2.3
Total shareholders' equity	46.2
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	62.2
Current liabilities - % of total assets	39.2

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

48 - Commercial and industrial furniture, machinery and equipment manufacturing

SICC Grouping

2611

		A	<u>ll firms with re</u>	evenue over \$5 mill	ion
	Quartile Boundary (1)			Median	
	Better		Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		10			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	1.1	999	***	-1.5
Pretax profit margin	***	1.9	***	***	-5.1
Operating profit margin	494	1.2	***	***	-1.8
Gross profit margin	***	27.9	900	***	25.9
Operating revenue to net operating assets	***	266.9	***	***	256.5
Return on net operating assets	***	9.0	***	***	-2.3
Pretax profit to assets	***	2.9	***	***	-5.0
Return on capital employed	***	3.2	***	***	2.3
Return on equity (2)	*** .	2.8	***	0+0	-6.6
Efficiency (ratios)					
Receivable turnover	***	5.00	***	***	5.08
Inventory turnover	***	7.22	***	•••	4.32
Liquidity/Solvency (ratios)					
Working capital	***	1.73	***	***	1.59
Debt to equity	404	2.35	000	***	2.42
Liabilities to assets	***	0.78	***	000	. 0.79
Interest coverage	***	1.58	***	***	-0.52

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	30

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Revenue of \$5 million and over, Reference Year 1995	
	Page: 111
Industry 48 - Commercial and industrial findustrial findustry 2611	urniture, machinery and equipment manufacturing
Balance Sheet Structure for a typical firm (with revenues of \$5 million and over)	
Assets	%
Cash	3.3
Accounts receivable	47.2
Inventory	11.3
Capital assets	22.6
Other assets	7.8
Total operating assets	92.2
Investments and accounts with affiliates	7.6
Portfolio investments and loans with non-affiliates	0.1
Total assets	100.0
Liabilities	
Accounts payable	27.2
Borrowing:	
Banks	11.1
Short term paper	
Mortgages	3.4
Bonds	•
Other loans	4.4
Amount owing to affiliates	4.1
Other liabilities	3.0
Deferred income tax	0.8
Total liabilities	54.0
Shareholders' equity	
Share capital	5.1
Retained earnings	37.9
Other surplus	3.0
Total shareholders' equity	46.0
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	57.9
Current liabilities - % of total assets	35.3

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 112

Industry

49 - Scientific and professional apparatus manufacturing

SICC Grouping

2612

	All firms with revenue over \$5 million				
	Quartile Boundary (1)		Med	ian	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		23			
Financial ratios					
Profitability (percentages)					
Net profit margin	8.6	5.5	0.6	***	5.4
Pretax profit margin	15.0	7.2	1.1	***	5.5
Operating profit margin	14.7	6.7	2.9	***	5.9
Gross profit margin	33.3	27.7	25.0	***	27.1
Operating revenue to net operating assets	348.1	250.0	135.5	•••	254.4
Return on net operating assets	23.4	16.0	7.4	***	15.6
Pretax profit to assets	14.7	10.0	2.9	•••	7.9
Return on capital employed	17.9	10.7	8.3	***	11.4
Return on equity (2)	20.0	15.7	8.5		18.7
Efficiency (ratios)					
Receivable turnover	7.43	5.54	3.37	***	5.54
Inventory turnover	8.48	4.65	3.01	***	4.25
Liquidity/Solvency (ratios)					
Working capital	2.94	2.09	1.44	***	1.93
Debt to equity	***	0.25	***	•••	0.25
Liabilities to assets	0.28	0.49	0.84	***	0.65
Interest coverage	***	3.12	***	***	3.12

	Firms with profits (%)	Firms with losses (%)
Operating profit	90	10
Pretax profit	90	10
Net profit	90	10
Percentage of firms with zero or negative equity(2)	1	5

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and La	rge Firms Financial Performance Indicate	tors for Canadian Business
Revenue of \$5 millio	on and over, Reference Year 1995	Page: 113
Industry	49 - Scientific and professional apparatus manufacturing	
SICC Grouping	2612	
Balance Sheet Struc	eture for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		~
Cash		8.3
Accounts receivable		33.8
Inventory		17.0
Capital assets		13.2
Other assets		12.3
Total operating	assets	84.5
Investments and acco	ounts with affiliates	9.5
Portfolio investments	and loans with non-affiliates	5.9
Total assets		100.0
Liabilities		
Accounts payable		17.8
Borrowing:		
Banks		9.8
Short term paper		0.3
Mortgages		0.0
Bonds		-
Other loans		0.2
Amount owing to affili	ates	10.5
Other liabilities		8.1
Deferred income tax		0.1
Total liabilities		46.8
Shareholders' equ	itv	
Share capital		19.5
Retained earnings		27.4
Other surplus		6.4
Total shareholder	s' equity	53.2
Total liabilities and sha	areholders' equity	100.0
Cur	rent assets -% of total assets	63.9
Cur	rent liabilities - % of total assets	29.2

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 114

Industry

50 - Motor vehicles and motor vehicles parts and accessories manufacturing

SICC Grouping 3012

		<u>A</u>	ll firms with re	evenue over \$5 mill	ion
	Quartile Boundary (1)			Med	lian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		27			
Financial ratios					
Profitability (percentages)					
Net profit margin	4.2	2.0	-0.5	0.6	•••
Pretax profit margin	6.1	3.3	-0.1	0.9	
Operating profit margin	7.3	2.7	0.1	1.1	***
Gross profit margin	22.3	19.1	17.3	18.0	
Operating revenue to net operating assets	750.6	519.9	278.7	521.0	
Return on net operating assets	22.8	13.0	2.7	6.7	
Pretax profit to assets	15.7	8.1	-0.1	3.4	***
Return on capital employed	25.2	11.9	4.5	9.8	***
Return on equity (2)	30.7	18.3	4.9	15.2	•••
Efficiency (ratios)					
Receivable turnover	27.00	14.75	7.48	14.28	***
Inventory turnover	19.62	9.67	6.14	9.67	•••
Liquidity/Solvency (ratios)					
Working capital	1.64	1.33	0.86	1.12	
Debt to equity	0.05	0.52	1.60	0.35	***
Liabilities to assets	0.52	0.66	0.84	0.68	•••
Interest coverage	13.25	3.47	0.61	1.14	***

	Firms with profits (%)	Firms with losses (%)
Operating profit	77	23
Pretax profit	77	23
Net profit	74	26
Percentage of firms with zero or negative equity(2)	1	11

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Business		
	n and over, Reference Year 1995	Page: 115
Industry	50 - Motor vehicles and motor vehicles parts and	accessories manufacturing
SICC Grouping	3012	
Balance Sheet Struc	ture for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		
Cash		2.0
Accounts receivable		18.4
Inventory		13.8
Capital assets		29.1
Other assets		24.2
Total operating	assets	87.4
Investments and acco	ounts with affiliates	6.7
Portfolio investments	and loans with non-affiliates	5.9
Total assets		100.0
Liabilities		
Accounts payable		20.0
Borrowing:		30.8
Banks	·	2.9
		0.6
Short term paper		0.0
Mortgages Bonds		0.0
		1.8
Other loans	-4	5.7
Amount owing to affili	ates	24.4
Other liabilities		
Deferred income tax		2.0
Total liabilities		68.3
Shareholders' equ	lity	
Share capital		4.8
Retained earnings		26.8
Other surplus		0.1
Total shareholde	rs' equity	31.7
Total liabilities and sh	areholders' equity	100.0
Cui	rent assets -% of total assets	48.8
Cui	rent liabilities - % of total assets	44.5

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 116

Industry

51 - Motor vehicle parts and accessories manufacturing

SICC Grouping 3021

2021

	All firms with			revenue over \$5 million	
	Quartile Boundary (1)			Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		74			
Financial ratios					
Profitability (percentages)					
Net profit margin	10.0	4.4	0.6	3.2	7.5
Pretax profit margin	16.1	6.1	1.3	4.2	13.5
Operating profit margin	15.1	7.2	3.5	5.6	9.7
Gross profit margin	26.6	20.5	16.1	18.1	21.0
Operating revenue to net operating assets	414.2	299.9	213.6	299.9	285.7
Return on net operating assets	47.9	26.5	8.0	14.2	27.7
Pretax profit to assets	21.0	12.0	2.7	7.2	16.2
Return on capital employed	21.0	12.8	8.2	9.4	12.9
Return on equity (2)	32.8	14.8	8.9	12.2	25.6
Efficiency (ratios)					
Receivable turnover	9.46	7.56	5.94	7.87	7.56
Inventory turnover	16.40	10.48	5.96	11.01	6.05
Liquidity/Solvency (ratios)					
Working capital	2.18	1.43	1.11	1.37	1.93
Debt to equity	0.13	0.37	2.13	0.66	0.13
Liabilities to assets	0.37	0.52	0.79	0.61	0.46
Interest coverage	30.29	7.54	1.72	4.18	8.65

Distribution	of firms	by prof	its/losses
--------------	----------	---------	------------

	Firms with profits (%)	Firms with losses (%)
Operating profit	85	15
Pretax profit	81	19
Net profit	81	19
Percentage of firms with zero or negative equity(2)		8

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performan Revenue of \$5 million and over, Reference Year 1995	Page: 117
Industry 51 - Motor vehicle parts and accessories manufac	eturing
SICC Grouping 3021	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	~
Cash	6.1
Accounts receivable	15.8
Inventory	8.5
Capital assets	28.4
Other assets	8.6
Total operating assets	67.4
Investments and accounts with affiliates	31.6
Portfolio investments and loans with non-affiliates	1.0
Total assets	100.0
Liabilities	
Accounts payable	160
Borrowing:	16.8
Banks	7.2
Short term paper	0.2
Mortgages	0.1
Bonds	4.1
Other loans	3.6
Amount owing to affiliates	26.1
	2.6
Other liabilities Deferred income tax	1.9
Total liabilities	62.7
i otai nabinues	Vanor
Shareholders' equity	
Share capital	16.2
Retained earnings	19.8
Other surplus	1.3
Total shareholders' equity	37.3
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	35.5
Current liabilities - % of total assets	24.2

Medium and Large Firms Financial Performance Indicators for Canadian Business Page 118

Revenue of \$5 million and over, Reference Year 1995

Page: 118

Industry	52 - Truck and bus bodies and commercial trailers manufactu	uring
SICC Grouping	3031	

		<u>A</u>	All firms with revenue over \$5 million		
	Quartile Boundary (1)			Median	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		7			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	1.4	***		•••
Pretax profit margin	***	3.3	•••		***
Operating profit margin	***	3.6	•••		***
Gross profit margin	***	18.6	•••		***
Operating revenue to net operating assets	***	204.9	•••		***
Return on net operating assets	***	6.3	•••		***
Pretax profit to assets	. ***	4.4			
Return on capital employed	***	8.2		•••	
Return on equity (2)	***	8.1			***
Efficiency (ratios)					
Receivable turnover	400	5.93	***		***
Inventory turnover		***			***
Liquidity/Solvency (ratios)					
Working capital	***	2.91			***
Debt to equity			•••		•••
Liabilities to assets	***	0.23	•••		***
Interest coverage	***	3.65	•••		***

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	30

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and La	on and over, Reference Year 1995	ce Indicators for Canadian Business Page: 119
Industry	52 - Truck and bus bodies and commercial trailer	rs manufacturing
SICC Grouping	3031	
Balance Sheet Stru	cture for a typical firm	
A	(with revenues of \$5 million and over)	%
Assets		
Cash		10.2
Accounts receivable		6.1
Inventory		5.7
Capital assets		8.8
Other assets		8.1
Total operating	gassets	39.0
Investments and acc	ounts with affiliates	60.2
Portfolio investments	and loans with non-affiliates	0.8
Total assets		100.0
Liabilities		
Accounts payable		5.2
Borrowing:		
Banks		3.6
Short term paper		
Mortgages		-
Bonds		-
Other loans		0.8
Amount owing to affi	iates	0.8
Other liabilities		1.6
Deferred income tax		0.3
Total liabilities		12.3
Sharahaldara' ar	itte	
Shareholders' equal Share capital	aity	40.3
Retained earnings		47.4
Other surplus		0.0
Total shareholde	rs' equity	87.7
		100.0
Total liabilities and sl		
	rrent assets -% of total assets	22.0
Cu	rrent liabilities - % of total assets	7.3

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 120

Industry SICC Grouping

53 - Transportation equipment manufacturing (except motor vehicles)

3111, 3121, 3131, 3181, 3182, 3189

	All firms with revenue over \$5 million				ion
		Quartile Boundary	v (1)	Med	lian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		32	20.70		
Financial ratios					
Profitability (percentages)					
Net profit margin	6.9	3.6	-1.5	4.6	3.0
Pretax profit margin	8.6	5.2	-2.2	6.2	4.1
Operating profit margin	8.9	6.3	-0.4	6.9	4.0
Gross profit margin	26.9	24.8	17.6	24.9	23.7
Operating revenue to net operating assets	292.2	186.6	126.7	222.6	146.3
Return on net operating assets	20.4	12.5	0.4	17.0	3.8
Pretax profit to assets	12.2	6.1	-3.7	8.8	3.8
Return on capital employed	18.0	10.7	2.9	14.9	5.3
Return on equity (2)	30.5	14.2	0.3	15.2	4.4
Efficiency (ratios)					
Receivable turnover	9.20	6.21	4.15	6.31	5.52
Inventory turnover	6.71	4.09	2.32	4.33	3.50
Liquidity/Solvency (ratios)					
Working capital	3.93	1.91	1.37	1.88	2.15
Debt to equity	0.06	0.17	0.86	0.17	0.13
Liabilities to assets	0.26	0.45	0.69	0.48	0.30
Interest coverage	39.85	5.48	1.70	6.57	4.49

	Firms with profits (%)	Firms with losses (%)
Operating profit	75	25
Pretax profit	75	25
Net profit	75	25
Percentage of firms with zero or negative equity(2)	1	.1

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Busine		
Revenue of \$5 million and over, Reference Year 1995	Page: 121	
· · · · · · · · · · · · · · · · · · ·	ent manufacturing (except motor vehicles)	
SICC Grouping 3111, 3121, 3131, 3181, 3182, 3	3189	
Balance Sheet Structure for a typical firm		
(with revenues of \$5 million and ov	ver) %	
Assets		
Cash	8.7	
Accounts receivable	18.2	
Inventory	27.2	
Capital assets	20.4	
Other assets	4.0	
Total operating assets	78.6	
Investments and accounts with affiliates	21.1	
Portfolio investments and loans with non-affiliates	0.3	
Total assets	100.0	
Liabilities		
Accounts payable	17.2	
Borrowing:	11.6	
Banks	7.4	
Short term paper	0.5	
Mortgages	0.5	
Bonds	11.4	
Other loans	1.4	
Amount owing to affiliates	1.5	
Other liabilities	10.2	
Deferred income tax	0.6	
Total liabilities	50.9	
Shareholders' equity		
Share capital	20.2	
Retained earnings	28.0	
Other surplus	0.9	
Total shareholders' equity	49.1	
Total liabilities and shareholders' equity	100.0	
Current assets -% of total assets	54.6	
Current liabilities - % of total assets	26.5	

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

54 - Tires and tubes, integrated operations (manufacturing, wholesaling and retailing)

SICC Grouping

3212

	All firms with revenue over \$5 million			ion	
		Quartile Boundary	(1)	Median	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		8			· · · · · · · · · · · · · · · · · · ·
Financial ratios					
Profitability (percentages)					
Net profit margin	604	2.2	•••		
Pretax profit margin	***	3.3			•••
Operating profit margin	***	4.3	***		
Gross profit margin	***	30.0		•••	•••
Operating revenue to net operating assets	000	257.7			•••
Return on net operating assets	***	10.1			
Pretax profit to assets	800	5.4		•••	•••
Return on capital employed	***	7.8		· •••	•••
Return on equity (2)	•••	6.7	•••		
Efficiency (ratios)					
Receivable turnover	***	7.97	***	***	
Inventory turnover	010	4.85			•••
Liquidity/Solvency (ratios)					
Working capital	***	1.35		•••	
Debt to equity	***	0.33	***	•••	
Liabilities to assets	***	0.48	•••		***
Interest coverage	600	4.44			•••

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	30

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Busine Revenue of \$5 million and over, Reference Year 1995 Page: 12		
		Page: 123
	Tires and tubes, integrated operations (manufa	ecturing, wholesaling and retailing)
SICC Grouping 3212		
Balance Sheet Structure for a		
	revenues of \$5 million and over)	%
Assets		
Cash		2.3
Accounts receivable		20.0
Inventory		19.8
Capital assets		40.1
Other assets		5.0
Total operating assets		87.2
Investments and accounts with affi	iates	12.6
Portfolio investments and loans wit	h non-affiliates	0.2
Total assets		100.0
Liabilitiaa		
Liabilities		
Accounts payable		22.3
Borrowing:		
Banks		9.8
Short term paper		0.5
Mortgages		1.8
Bonds		0.4
Other loans		1.7
Amount owing to affiliates		11.3
Other liabilities		4.7
Deferred income tax		3.3
Total liabilities		55.7
Shareholders' equity		
Share capital		41.6
Retained earnings		1.6
Other surplus		1.1
Total shareholders' equity		44.3
Total liabilities and shareholders'	equity	100.0
Current assets	% of total assets	42.6
Current liabilitie	es - % of total assets	29.4

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

55 - Household appliances manufacturing

SICC Grouping

3512

		<u>A</u>	ll firms with r	evenue over \$5 milli	ion
	Quartile Boundary (1)			Median	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		22			
Financial ratios					
Profitability (percentages)					
Net profit margin	4.1	2.6	0.5	1.5	2.6
Pretax profit margin	6.9	3.1	0.6	· 2.8	3.1
Operating profit margin	6.5	3.6	2.4	3.6	3.3
Gross profit margin	21.7	19.7	18.9	19.7	19.5
Operating revenue to net operating assets	474.6	334.2	181.3	342.4	253.2
Return on net operating assets	20.5	12.1	7.0	12.7	8.7
Pretax profit to assets	11.3	6.4	0.7	7.4	5.5
Return on capital employed	15.3	7.1	3.2	8.0	6.5
Return on equity (2)	16.6	6.3	1.7	9.0	4.9
Efficiency (ratios)					
Receivable turnover	10.16	6.82	5.89	9.40	6.46
Inventory turnover	6.72	5.42	4.38	5.13	5.54
Liquidity/Solvency (ratios)					
Working capital	2.57	1.69	1.18	1.65	2.24
Debt to equity	0.05	0.29	0.64	***	0.18
Liabilities to assets	0.28	0.38	0.62	0.35	0.38
Interest coverage	•••	4.13	***	***	2.93

	Firms with profits (%)	Firms with losses (%)
Operating profit	85	15
Pretax profit	80	20
Net profit	80	20
Percentage of firms with zero or negative equity(2)	:	5

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Lai Revenue of \$5 millio	n and over, Reference Year 1995	ce Indicators for Canadian Business Page : 125
Industry	55 - Household appliances manufacturing	•
SICC Grouping	3512	
	ture for a typical firm	
Dalance Officer Office	(with revenues of \$5 million and over)	at
Assets		%
Cash		1.8
Accounts receivable		26.7
Inventory		26.2
Capital assets		19.9
Other assets		7.1
Total operating	assets	81.7
Investments and acco	unts with affiliates	17.9
Portfolio investments	and loans with non-affiliates	0.4
Total assets		100.0
Liabilities		
Accounts payable		24.4
Borrowing:		
Banks		8.6
Short term paper		0.2
Mortgages		0.3
Bonds		0.1
Other loans		1.3
Amount owing to affilia	ates	13.5
Other liabilities		2.3
Deferred income tax		0.6
Total liabilities		51.3
Shareholders' equ	ity	
Share capital	·-• ,	13.6
Retained earnings		35.0
Other surplus		0.1
Total shareholder	s' equity	48.7
Total liabilities and sha	reholders' equity	100.0
Cur	rent assets -% of total assets	58.8
Cur	rent liabilities - % of total assets	44.8

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

56 - Electrical industrial products manufacturing

SICC Grouping

3521

		<u>A</u>	ll firms with re	evenue over \$5 milli	on
	Quartile Boundary (1)			Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		20			
Financial ratios					
Profitability (percentages)					
Net profit margin	4.7	2.6	-0.9	3.1	1.6
Pretax profit margin	8.3	5.4	-0.6	5.9	2.6
Operating profit margin	10.0	5.7	0.2	5.9	2.0
Gross profit margin	34.5	31.5	27.6	31.6	28.9
Operating revenue to net operating assets	370.4	231.2	134.6	211.4	295.9
Return on net operating assets	15.8	10.9	0.4	14.6	6.2
Pretax profit to assets	18.8	6.7	-1.3	10.3	5.6
Return on capital employed	15.4	8.7	0.1	12.3	7.0
Return on equity (2)	20.2	8.7	-4.0	12.4	6.4
Efficiency (ratios)					
Receivable turnover	6.59	5.47	3.79	6.59	3.64
Inventory turnover	6.84	4.54	3.62	4.26	4.54
Liquidity/Solvency (ratios)					
Working capital	2.19	1.70	1.29	1.76	1.59
Debt to equity	***	0.59	**	0.59	***
Liabilities to assets	0.29	0.48	0.64	0.46	0.48
Interest coverage	***	3.22	***	3.62	

	Firms with profits (%)	Firms with losses (%)
Operating profit	83	17
Pretax profit	77	23
Net profit	77	23
Percentage of firms with zero or negative equity(2)		•••

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Po Revenue of \$5 million and over, Reference Year 1995	Page: 127
Industry 56 - Electrical industrial products manus	facturing
SICC Grouping 3521	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	~
Cash	4.5
Accounts receivable	21.3
Inventory	19.3
Capital assets	18.5
Other assets	15.0
Total operating assets	78.6
Investments and accounts with affiliates	21.0
Portfolio investments and loans with non-affiliates	0.4
Total assets	100.0
Liabilities	
Accounts payable	17.6
Borrowing:	
Banks	19.8
Short term paper	0.5
Mortgages	0.8
Bonds	
Other loans	3.4
Amount owing to affiliates	3.3
Other liabilities	15.1
Deferred income tax	-1.2
Total liabilities	59.4
Charabaldara' aguity	
Shareholders' equity Share capital	21.1
Retained earnings	14.5
Other surplus	5.0
Total shareholders' equity	40.6
	100.0
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	46.6
Current liabilities - % of total assets	30.5

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

57 - Other electrical products manufacturing n.e.c.

SICC Grouping

3539

		<u>A</u>	<u>ll firms with re</u>	evenue over \$5 milli	on
		Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firm
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		16			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	0.1	***	***	-1.0
Pretax profit margin	000	0.8	***	***	-1.4
Operating profit margin	400	1.1	***	***	-0.6
Gross profit margin	000	35.0	***	***	33.8
Operating revenue to net operating assets	***	179.7	***	***	177.2
Return on net operating assets	808	1.3	***	***	-1.1
Pretax profit to assets	000	1.3	***	000	-2.7
Return on capital employed	606	4.0	** *	000	-0,2
Return on equity (2)	***	-0.8	***	***	-3.7
Efficiency (ratios)					
Receivable turnover	***	5.20	•••	***	6.02
Inventory turnover	***	3.35	***	***	3.35
Liquidity/Solvency (ratios)					
Working capital	***	1.36	***	***	1.47
Debt to equity	***	0.39	***	•••	0.27
Liabilities to assets	***	0.60	***	***	0.42
Interest coverage	***	1.31	***	***	-0.65

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)		7

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

The state of the s	ce Indicators for Canadian Business
Revenue of \$5 million and over, Reference Year 1995	Page: 129
Industry 57 - Other electrical products manufacturing n.e.	2.
SICC Grouping 3539	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	
Cash	4.2
Accounts receivable	29.1
Inventory	26.6
Capital assets	13.3
Other assets	13.9
Total operating assets	87.0
Investments and accounts with affiliates	13.0
Portfolio investments and loans with non-affiliates	0.0
Total assets	100.0
Liabilities	
Accounts payable	19.6
Borrowing:	
Banks	4.2
Short term paper	3.4
Mortgages	3.2
Bonds	2.9
Other loans	0.2
Amount owing to affiliates	27.0
Other liabilities	4.8
Deferred income tax	0.0
Total liabilities	65.3
Shareholders' equity	
Share capital	26.4
Retained earnings	6.9
Other surplus	1.4
Total shareholders' equity	34.7
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	63.3
Current liabilities - % of total assets	48.8

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

58 - Electronic parts and components manufacturing

SICC Grouping

3611

		<u>A</u>	ll firms with re	evenue over \$5 milli	ion
	(Quartile Boundary	(1)	Med	lian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		17			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	1.4	•••		•••
Pretax profit margin	. •••	1.4	***		***
Operating profit margin	***	3.2	•••		•••
Gross profit margin	***	22.2	***		
Operating revenue to net operating assets	***	185.4	•••		•••
Return on net operating assets	***	4.3	•••		
Pretax profit to assets	***	0.9	***	***	***
Return on capital employed	***	3.1	***	•••	***
Return on equity (2)	***	9.7	•••		
Efficiency (ratios)					
Receivable turnover	***	6.61	•••		***
Inventory turnover	***	4.60			***
Liquidity/Solvency (ratios)					
Working capital	•••	2.57	***		***
Debt to equity	***	0.07			•••
Liabilities to assets	***	0.36	•••		•••
Interest coverage	***	0.51	***		•••

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	30

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Business			
Revenue of \$5 millio	n and over, Reference Year 1995	Page: 131	
Industry	58 - Electronic parts and components manufact	uring	
SICC Grouping	3611		
Balance Sheet Struc	ture for a typical firm		
	(with revenues of \$5 million and over)	%	
Assets			
Cash		3.4	
Accounts receivable		48.1	
Inventory		14.0	
Capital assets		18.9	
Other assets		5.6	
Total operating	assets	90.0	
Investments and acco	unts with affiliates	9.9	
Portfolio investments	and loans with non-affiliates	0.1	
Total assets		100.0	
Liabilities			
Accounts payable		19.1	
Borrowing:			
Banks		9.9	
Short term paper		-	
Mortgages		-	
Bonds		1.6	
Other loans		2.2	
Amount owing to affile	ates	23.3	
Other liabilities		12.8	
Deferred income tax		1.5	
Total liabilities		70.4	
Shareholders' equ	iitv		
Share capital	nty .	22.0	
Retained earnings		7.1	
Other surplus		0.5	
Total shareholde	rs' equity	29.6	
Total liabilities and sh		100.0	
	rent assets -% of total assets	63.0	
Cui	rent liabilities - % of total assets	37.4	

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

59 - Communication equipment manufacturing

SICC Grouping

3612

		<u>A</u>	ll firms with re	evenue over \$5 milli	<u>ion</u>
	(Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		16			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	3.4	***	0.2	
Pretax profit margin	***	4.5	***	-0.4	•••
Operating profit margin	***	4.9	***	-0.2	
Gross profit margin	***	23.6	***	20.0	•••
Operating revenue to net operating assets	***	162.4	804	163.7	•••
Return on net operating assets	***	9.6	***	-0.2	
Pretax profit to assets	***	3.2	***	-0.5	•••
Return on capital employed	***	5.5	***	0.5	
Return on equity (2)	***	6.3	***	-0.7	•••
Efficiency (ratios)					
Receivable turnover	400	4.43	***	3.69	•••
Inventory turnover	***	4.14	***	4.46	•••
Liquidity/Solvency (ratios)					
Working capital	008	3.27	•••	1.82	***
Debt to equity	***	0.08	***	0.46	•••
Liabilities to assets	***	0.25	***	0.33	***
Interest coverage	***	4.39	***	1.78	***

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	30

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performa Revenue of \$5 million and over, Reference Year 1995	nce Indicators for Canadian Busines Page: 133
Industry 59 - Communication equipment manufacturing	
SICC Grouping 3612	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	70
Cash	0.8
Accounts receivable	21.2
Inventory	10.4
Capital assets	9.8
Other assets	0.5
Total operating assets	42.7
Investments and accounts with affiliates	52.0
Portfolio investments and loans with non-affiliates	5.3
Total assets	100.0
Liabilities	
Accounts payable	18.3
Borrowing:	
Banks	1.0
Short term paper	-
Mortgages	0.0
Bonds	19.0
Other loans	0.6
Amount owing to affiliates	0.6
Other liabilities	3.3
Deferred income tax	-2.3
Total liabilities	40.5
Shareholders' equity	
Share capital	24.9
Retained earnings	34.0
Other surplus	0.6
Total shareholders' equity	59.5
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	36.8
Current liabilities - % of total assets	19.5

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

60 - Other electronic equipment manufacturing

SICC Grouping

3618

		A	ll firms with re	evenue over \$5 milli	on
		Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		9			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	4.3	•••		***
Pretax profit margin	***	4.8	***		***
Operating profit margin	***	7.3	•••		•••
Gross profit margin	***	24.9	***		•••
Operating revenue to net operating assets	***	239.3	•••		***
Return on net operating assets	***	14.9	***	••••	***
Pretax profit to assets	***	2.7	•••		***
Return on capital employed	***	5.4			•••
Return on equity (2)	•••	10.4			
Efficiency (ratios)					
Receivable turnover	***	4.44		•••	
Inventory turnover	600	8.72			•••
Liquidity/Solvency (ratios)					
Working capital	***	1.15	•••	•••	•••
Debt to equity	***	0.42	•••		•••
Liabilities to assets	***	0.48	***	***	•••
Interest coverage	***	2.02	•••	•••	

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	30

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and La	on and over, Reference Year 1995	Indicators for Canadian Business Page: 135
		rage . 155
Industry	60 - Other electronic equipment manufacturing	
SICC Grouping	3618	
Balance Sheet Struc	cture for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		
Cash		2.1
Accounts receivable		15.5
Inventory		6.0
Capital assets		5.7
Other assets		5.8
Total operating	assets	35.1
Investments and acco	ounts with affiliates	63.1
Portfolio investments	and loans with non-affiliates	1.8
Total assets	•	100.0
Liabilities		
Accounts payable		9.9
Borrowing:		
Banks		18.0
Short term paper		
Mortgages		
Bonds		
Other loans		12.6
Amount owing to affili	ates	5.7
Other liabilities		7.6
Deferred income tax		-1.1
Total liabilities		52.7
Ob a male at t	***	
Shareholders' equ	nity	41.0
Share capital		41.8
Retained earnings		5.0
Other surplus	and anyther	0.5
Total shareholde		47.3
Total liabilities and sh	areholders' equity	100.0
Cui	rent assets -% of total assets	40.1
Cui	rent liabilities - % of total assets	22.9

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Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

61 - Computer equipment and related services, integrated operations

SICC Grouping

3631

All firms with revenue over \$5 million				ion
(Quartile Boundary	(1)	Med	ian
Better	Average	Worse	Large Firms	Medium Firms
		Q1	Over \$75 million	\$5 million to
75%	50%	25%		\$75 million
	17			
***	4.7	***	3.7	•••
***	7.2	***	4.7	
***	7.1	***	6.6	***
***	17.0	***	15.7	•••
***	357.4	***	302.2	•••
***	24.0	***	19.0	•••
***	11.4	400	9.7	***
***	22.4	***	13.9	•••
***	28.0	***	20.5	•••
***	5.75	***	6.49	***
800	6.20	***	5.54	***
***	1.35	***	1.29	•••
***	0.43	***	0.50	•••
***	0.62	***	0.69	•••
***	4.74	***	4.74	***
	Better Q3 75%	Quartile Boundary Better Average Q3 Q2 75% 50% 17 4.7 7.2 7.1 17.0 357.4 24.0 11.4 22.4 28.0 5.75 6.20 1.35 0.43 0.62	Quartile Boundary (1) Better Average Worse Q3 Q2 Q1 75% 50% 25% 17 4.7 7.2 7.1 17.0 17.0 357.4 24.0 11.4 22.4 22.4 28.0 5.75 6.20 1.35 0.43 0.62	Quartile Boundary (1) Med Better Average Worse Large Firms Q3 Q2 Q1 Over \$75 million 75% 50% 25% 17 4.7 3.7 7.2 4.7 7.1 6.6 17.0 15.7 357.4 302.2 24.0 19.0 11.4 9.7 22.4 13.9 28.0 20.5 5.75 6.49 6.20 5.54 1.35 1.29 0.43 0.50 0.62 0.69

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	30

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Revenue of \$5 million and over, Reference Year 199	Financial Performance Indicators for Canadian Business Page: 137
•	and related services, integrated operations
Balance Sheet Structure for a typical firm (with revenues of \$5 million and	over)
Assets	%
	10.0
Cash Accounts receivable	10.2 29.7
	32.4
Inventory	11.3
Capital assets	4.7
Other assets Total operating assets	88.2
Investments and accounts with affiliates	9.8
Portfolio investments and loans with non-affiliates	2.0
Total assets	100.0
Liabilities	
Accounts payable	
Borrowing:	37.5
Banks	7.3
	0.9
Short term paper	
Mortgages	0.4
Bonds	1.1
Other loans	
Amount owing to affiliates	4.2
Other liabilities	10.5
Deferred income tax	1.0
Total liabilities	62.9
Shareholders' equity	
Share capital	10.7
Retained earnings	26.3
Other surplus	0.0
Total shareholders' equity	37.1
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	77.9
Current liabilities - % of total assets	56.2

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

62 - Cement, concrete and concrete products manufacturing

SICC Grouping

4411, 4412, 4413, 4414

		<u>A</u>	ll firms with re	evenue over \$5 milli	ion
		Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		20			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	. 4.4	***	•••	4.4
Pretax profit margin	***	4.8	***	***	4.8
Operating profit margin		8.8	000	***	8.6
Gross profit margin	***	30.3	800	909	28.1
Operating revenue to net operating assets	***	101.2	000	***	106.1
Return on net operating assets		10.8	***	•••	10.8
Pretax profit to assets	***	3.8	***	***	3.8
Return on capital employed	***	8.7	***	•••	10.1
Return on equity (2)	•••	12.2			•••
Efficiency (ratios)					
Receivable turnover	000	5.65	***	***	5.92
Inventory turnover	***	3.45	***	***	2.50
Liquidity/Solvency (ratios)					
Working capital	•••	2.49	•••	***	2.49
Debt to equity	844	0.55	***	•••	0.55
Liabilities to assets	***	0.52	***	•••	0.52
Interest coverage	***	1.86	***	***	1.86

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)		30

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Busine		
Revenue of \$5 million and over, Reference Year 1995	Page: 139	
Industry 62 - Cement, concrete and concrete products	manufacturing	
SICC Grouping 4411, 4412, 4413, 4414		
Balance Sheet Structure for a typical firm		
(with revenues of \$5 million and over)	%	
Assets		
Cash	5.7	
Accounts receivable	16.8	
Inventory	11.3	
Capital assets	48.8	
Other assets	8.3	
Total operating assets	91.0	
Investments and accounts with affiliates	9.0	
Portfolio investments and loans with non-affiliates	0.1	
Total assets	100.0	
Liabilities		
Accounts payable .	10.1	
Borrowing:		
Banks	6.6	
Short term paper	0.4	
Mortgages	1.3	
Bonds	5.2	
Other loans	0.3	
Amount owing to affiliates	10.7	
Other liabilities	5.4	
Deferred income tax	8.6	
Total liabilities	48.5	
Shareholders' equity		
Share capital	17.5	
Retained earnings	32.7	
Other surplus	1.3	
Total shareholders' equity	51.5	
Total liabilities and shareholders' equity	100.0	
Current assets -% of total assets	34.5	
Current liabilities - % of total assets	13.4	

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

63 - Asbestos and other building materials mining and manufacturing

SICC Grouping

4421, 4489

	All firms with revenue over \$5 million				ion
	Quartile Boune		(1)	Med	lian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		21			
Financial ratios					
Profitability (percentages)					
Net profit margin	8.8	6.7	0.8	6.9	6.7
Pretax profit margin	15.0	8.7	1.2	12.2	8.4
Operating profit margin	14.7	9.1	3.7	11.4	8.1
Gross profit margin	33.4	28.4	22.7	28.4	28.3
Operating revenue to net operating assets	183.6	109.4	56.6	196.1	81.3
Return on net operating assets	19.7	12.7	3.1	19.7	6.9
Pretax profit to assets	13.4	8.2	1.2	11.4	6.6
Return on capital employed	14.9	10.7	3.5	11.4	8.0
Return on equity (2)	16.9	10.7	1.1	11.2	8.0
Efficiency (ratios)					
Receivable turnover	9.03	6.04	4.64	6.04	6.05
Inventory turnover	6.45	2.84	1.54	4.52	2.41
Liquidity/Solvency (ratios)					
Working capital	2.64	1.84	1.15	1.63	1.79
Debt to equity	0.05	0.25	1.08	***	0.23
Liabilities to assets	0.26	0.45	0.68	0.42	0.54
Interest coverage	22.64	6.83	1.01	10.09	3.82

	Firms with profits (%)	Firms with losses (%)
Operating profit	85	15
Pretax profit	80	20
Net profit	80	20
Percentage of firms with zero or negative equity(2)	1	10

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performant Revenue of \$5 million and over, Reference Year 1995	nce Indicators for Canadian Business
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Industry 63 - Asbestos and other building materials minim	ng and manufacturing
SICC Grouping 4421, 4489	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	
Cash	3.2
Accounts receivable	15.3
Inventory	13.4
Capital assets	31.4
Other assets	16.3
Total operating assets	79.6
Investments and accounts with affiliates	16.7
Portfolio investments and loans with non-affiliates	3.7
Total assets	100.0
Liabilities	
Accounts payable	
	13.1
Borrowing:	11.0
Banks	11.2
Short term paper	-
Mortgages	0.2
Bonds	0.4
Other loans	1.1
Amount owing to affiliates	11.4
Other liabilities	2.9
Deferred income tax	6.1
Total liabilities	46.4
Shareholders' equity	
Share capital	13.6
Retained earnings	29.8
Other surplus	10.2
Total shareholders' equity	53.6
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	38.0
Current liabilities - % of total assets	29.0

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

64 - Commercial printing and duplicating services

SICC Grouping

5511

		<u>A</u>	ll firms with re	evenue over \$5 milli	ion
		Quartile Boundary	· (1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		45			
Financial ratios					
Profitability (percentages)					
Net profit margin	5.3	0.7	-0.6	2.0	0.1
Pretax profit margin	5.8	1.4	-1.2	2.5	0.1
Operating profit margin	7.1	4.3	1.2	5.5	1.3
Gross profit margin	33.7	31.7	29.6	32.6	29.6
Operating revenue to net operating assets	274.1	200.5	171.7	226.1	199.4
Return on net operating assets	14.5	7.8	2.5	8.7	2.6
Pretax profit to assets	9.0	2.5	-1.1	4.6	0.7
Return on capital employed	12.8	5.2	-0.4	7.9	1.2
Return on equity (2)	13.3	2.4	-0.9	7.8	0.2
Efficiency (ratios)					
Receivable turnover	6.88	5.34	4.34	6.20	4.53
Inventory turnover	15.59	7.68	3.70	12.84	6.87
Liquidity/Solvency (ratios)					
Working capital	3.25	1.98	1.42	1.38	2.44
Debt to equity	0.07	0.21	0.55	0.38	0.14
Liabilities to assets	0.21	0.41	0.55	0.55	0.24
Interest coverage	4.46	2.01	-4.77	1.85	3.00

	Firms with profits (%)	Firms with losses (%)
Operating profit	90	10
Pretax profit	70	30
Net profit	70	30
Percentage of firms with zero or negative equity(2)		

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Revenue of \$5 million and over, Reference Year 1995	Indicators for Canadian Business Page: 143
· · ·	1 450 . 140
Industry 64 - Commercial printing and duplicating services SICC Grouping 5511	
A 0	
Balance Sheet Structure for a typical firm (with revenues of \$5 million and over)	
Assets	%
	2.7
Cash Accounts receivable	3.7 12.9
	8.1
Inventory	18.5
Capital assets	8.9
Other assets Total operating assets	52.1
Investments and accounts with affiliates	47.2
Portfolio investments and loans with non-affiliates	0.8
Total assets	100.0
Liabilities	
Accounts payable	0.4
Borrowing:	9.6
Banks	7.5
	3.0
Short term paper Mortgages	0.3
Bonds	2.0
Other loans	0.7
	1.4
Amount owing to affiliates	4.0
Other liabilities	2.0
Deferred income tax	
Total liabilities	30.4
Shareholders' equity	
Share capital	23.2
Retained earnings	37.1
Other surplus	9.2
Total shareholders' equity	69.6
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	27.8
Current liabilities - % of total assets	16.4

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 144

Industry

65 - Book publishing

SICC Grouping

5512

	All firms with revenue over \$5 mi				lion	
	Quartile Boundary (1)			Median		
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to \$75 million	
	75%	50%	25%		\$/3 HILLION	
Number of firms in the group		18				
Financial ratios						
Profitability (percentages)						
Net profit margin	***	2.6			***	
Pretax profit margin	***	4.8			•••	
Operating profit margin	***	5.9	***	•••		
Gross profit margin	•••	32.7			•••	
Operating revenue to net operating assets	***	120.9	•••		•••	
Return on net operating assets	***	5.0			•••	
Pretax profit to assets	***	3.6	•••	•••		
Return on capital employed	***	5.6			***	
Return on equity (2)	***	3.2	•••		•••	
Efficiency (ratios)						
Receivable turnover	***	4.88	***	***	***	
Inventory turnover	***	2.43	***		•••	
Liquidity/Solvency (ratios)						
Working capital	***	1.30			***	
Debt to equity	***	0.85	***	***	•••	
Liabilities to assets	***	0.57	•••		•••	
Interest coverage	***	1.25	***	***	•••	

	Firms with profits (%)	Firms with losses (%)
Operating profit	82	18
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)		•••

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Business Revenue of \$5 million and over, Reference Year 1995 Page: 145		
Revenue of \$5 millio	Revenue of \$5 million and over, Reference Year 1995	
Industry	65 - Book publishing	
SICC Grouping	5512	
Balance Sheet Struc	ture for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		
Cash		1.4
Accounts receivable		3.6
Inventory		2.6
Capital assets		1.7
Other assets		6.1
Total operating	assets	15.4
Investments and acco	unts with affiliates	84.5
Portfolio investments	and loans with non-affiliates	0.1
Total assets		100.0
Liabilities		
Accounts payable		2.7
Borrowing:		das l
Banks		0.7
Short term paper		0.2
Mortgages		-
Bonds		-
Other loans		<u>.</u>
Amount owing to affili	ates	52.6
Other liabilities		0.8
Deferred income tax		-0.2
Total liabilities		56.9
		5007
Shareholders' equ	ity	
Share capital		37.2
Retained earnings		4.4
Other surplus		1.5
Total shareholder	s' equity	43.1
Total liabilities and sha	areholders' equity	100.0
Cur	rent assets -% of total assets	9.7
Cur	rent liabilities - % of total assets	9.5

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 146

Industry

66 - Newspaper publishing and printing

SICC Grouping

5513

		<u>A</u>	Il firms with revenue over \$5 million			
	Quartile Boundary (1)			Median		
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group		15				
Financial ratios						
Profitability (percentages)						
Net profit margin	***	3.6				
Pretax profit margin	***	6.0		•••		
Operating profit margin	***	5.8	***			
Gross profit margin	***	51.8	***		•••	
Operating revenue to net operating assets	***	182.2	***		•••	
Return on net operating assets	000	13.6	•••	•••	•••	
Pretax profit to assets	***	8.4	•••	•••		
Return on capital employed	***	11.0	•••	•••	•••	
Return on equity (2)	***	14.6			***	
Efficiency (ratios)						
Receivable turnover	***	7.09	***	***		
Inventory turnover	***	22.46	•••		•••	
Liquidity/Solvency (ratios)						
Working capital	***	1.08	***	•••		
Debt to equity	000	0.96	•••	***	•••	
Liabilities to assets	***	0.59				
Interest coverage	***				***	

	Firms with profits (%)	Firms with losses (%)
Operating profit	70	30
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	1	0

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Business		
Revenue of \$5 million and over, Reference Year 1995	Page: 147	
Industry 66 - Newspaper publishing and printing		
SICC Grouping 5513		
Balance Sheet Structure for a typical firm		
(with revenues of \$5 million and over)	%	
Assets		
Cash	0.9	
Accounts receivable	17.0	
Inventory	4.8	
Capital assets	41.1	
Other assets	13.4	
Total operating assets	77.1	
Investments and accounts with affiliates	21.4	
Portfolio investments and loans with non-affiliates	1.5	
Total assets	100.0	
Liabilities		
Accounts payable	12.6	
Borrowing:	12.0	
Banks	2.4	
Short term paper	1.0	
Mortgages	_	
Bonds	9.1	
Other loans	0.1	
Amount owing to affiliates	3.8	
Other liabilities	4.7	
	2.4	
Deferred income tax	36.0	
Total liabilities	30.0	
Shareholders' equity		
Share capital	45.3	
Retained earnings	16.8	
Other surplus	1.9	
Total shareholders' equity	64.0	
Total liabilities and shareholders' equity	100.0	
Current assets -% of total assets	25.0	
Current liabilities - % of total assets	20.1	

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

67 - Other printing and publishing

SICC Grouping

Operating profit

Percentage of firms with zero or negative equity(2)

Pretax profit

Net profit

5514

		<u>A</u>	ll firms with re	evenue over \$5 mill	<u>ion</u>
	Quartile Boundary (1)			Median	
	Better	Average	Worse	Large Firms	Medium Firm
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		13			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	4.4	***	•••	
Pretax profit margin	***	7.0	•••		***
Operating profit margin	***	9.4	•••		***
Gross profit margin	***	60.3	•••		***
Operating revenue to net operating assets	***	174.4	***		***
Return on net operating assets	***	30.8	•••	•••	•••
Pretax profit to assets	•••	7.6	***	•••	
Return on capital employed	000	8.9	•••		***
Return on equity (2)	808	7.8			
Efficiency (ratios)					
Receivable turnover	***	6.27	•••	***	•••
Inventory turnover	***	9.77			•••
Liquidity/Solvency (ratios)					
Working capital	***	1.36		***	***
Debt to equity		•••			•••
Liabilities to assets	***	0.64			•••
Interest coverage	•••	•••	***		•••
Distribution of firms by profits/losses		Firm	s with Firms		

60

60

60

40

40

40

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Busin Revenue of \$5 million and over, Reference Year 1995 Page: 1	
Industry 67 - Other printing and publishing	
SICC Grouping 5514	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	
Cash	0.6
Accounts receivable	3.5
Inventory	0.8
Capital assets	5.4
Other assets	4.5
Total operating assets	14.8
Investments and accounts with affiliates	85.1
Portfolio investments and loans with non-affiliates	0.1
Total assets	100.0
Liabilities	
Accounts payable	2.8
Borrowing:	
Banks	1.4
Short term paper	-
Mortgages	0.0
Bonds	1.5
Other loans	0.0
Amount owing to affiliates	10.1
Other liabilities	1.3
Deferred income tax	1.0
Total liabilities	18.0
Shareholders' equity	
Share capital	86.8
Retained earnings	-5.0
Other surplus	0.2
Total shareholders' equity	82.0
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	5.1
Current liabilities - % of total assets	3.8

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 150

Industry

68 - Footwear manufacturing

SICC Grouping

				evenue over \$5 milli	
	(Quartile Boundary		Median	
	Better	Average	Worse	Large Firms	Medium Firm
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		9			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	-2.5	***	***	-3.8
Pretax profit margin	***	-3.6	***	***	-5.9
Operating profit margin	***	-1.1	***	***	-1.3
Gross profit margin	***	23.6	***	***	23.4
Operating revenue to net operating assets	***	188.1	0 o a	***	193.1
Return on net operating assets	***	-2.2	000	***	-2.8
Pretax profit to assets	***	-5.4	•••	***	-8.0
Return on capital employed	***	2.7	***	***	2.5
Return on equity (2)	•••	0.7	•••		
Efficiency (ratios)					
Receivable turnover	•••	5.64	440	¥00	5.52
Inventory turnover	***	2.66	***	***	2.65
Liquidity/Solvency (ratios)					
Working capital	***	2.06	***		1.81
Debt to equity	***	0.11	***	***	0.11
Liabilities to assets	***	0.37	***	***	0.45
Interest coverage	***	-0.28			•••

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	0

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performant Revenue of \$5 million and over, Reference Year 1995	ce Indicators for Canadian Business Page: 151
Industry 68 - Footwear manufacturing	
SICC Grouping 8511	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	
Assets	%
Cash	4.4
Accounts receivable	26.7
Inventory	43.9
Capital assets	16.2
Other assets	7.0
Total operating assets	98.3
Investments and accounts with affiliates	1.7
Portfolio investments and loans with non-affiliates	0.0
Total assets	100.0
Liabilities	
Accounts payable	8.7
Borrowing:	
Banks	33.8
Short term paper	_
Mortgages	1.4
Bonds	
Other loans	5.6
Amount owing to affiliates	4.0
Other liabilities	16.1
Deferred income tax	0.8
Total liabilities	70.2
Chavahaldava' aguitu	
Shareholders' equity Share capital	16.1
Retained earnings	12.0
Other surplus	1.6
Total shareholders' equity	29.8
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	76.4
Current liabilities - % of total assets	47.8

Financial Performance Indicators for Canadian Business

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Revenue of \$5 million and over, Reference Year 1995

Industry

69 - Clothing and other apparel manufacturing

SICC Grouping

8521, 8531, 8581

		<u>A</u>	ll firms with re	evenue over \$5 milli	ion
	(Quartile Boundary	7 (1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		54			
Financial ratios					
Profitability (percentages)					
Net profit margin	4.2	1.4	-3.8	•••	1.4
Pretax profit margin	6.5	2.0	-4.5	***	2.0
Operating profit margin	8.2	5.4	-0.4	***	5.4
Gross profit margin	28.0	25.5	22.5	***	25.2
Operating revenue to net operating assets	267.1	204.6	159.6	***	200.9
Return on net operating assets	17.5	11.3	-0.8	***	10.8
Pretax profit to assets	8.3	2.9	-5.2	***	2.9
Return on capital employed	12.1	8.1	-3.0	***	7.9
Return on equity (2)	12.5	5.4	-5.4	***	5.4
Efficiency (ratios)					
Receivable turnover	10.47	6.48	4.63	***	5.71
Inventory turnover	3.94	2.76	2.00	•••	2.76
Liquidity/Solvency (ratios)					
Working capital	3.83	2.27	1.47	***	2.42
Debt to equity	0.12	0.48	1.29	•••	0.44
Liabilities to assets	0.35	0.62	0.75	•••	0.62
Interest coverage	3.29	1.49	-0.06	***	1.49

	Firms with profits (%)	Firms with losses (%)
Operating profit	77	23
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	1	16

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Lar Revenue of \$5 millio	n and over, Reference Year 1995	Indicators for Canadian Business Page: 153
	69 - Clothing and other apparel manufacturing	
Industry SICC Grouping	8521, 8531, 8581	
Balance Sheet Struc	ture for a typical firm (with revenues of \$5 million and over)	
Assets	(%
		2.4
Cash Accounts receivable		3.4 15.6
Inventory		30.0
Capital assets		13.0
Other assets		4.5
Total operating	assets	66.6
Investments and acco		32.9
	and loans with non-affiliates	0.5
Total assets	and loans with non-annates	100.0
lotal assets		100.0
Liabilities		
Accounts payable		12.0
Borrowing:		12.0
Banks		24.4
Short term paper		0.4
Mortgages		1.7
Bonds		1.8
Other loans		19.5
Amount owing to affili	ates	10.9
Other liabilities		3.8
Deferred income tax		0.4
Total liabilities		74.9
rotal habilities		
Shareholders' equ	ity	
Share capital		10.0
Retained earnings		12.3
Other surplus		2.9
Total shareholder	rs' equity	25.1
Total liabilities and sh	areholders' equity	100.0
Cur	rent assets -% of total assets	50.8
Cur	rent liabilities - % of total assets	25.3

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

70 - Household furniture manufacturing

SICC Grouping

8611

		<u>A</u>	<u>ll firms with re</u>	evenue over \$5 milli	ion
	(Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firm
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		21			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	3.1	***	•••	3.1
Pretax profit margin	***	4.9	600		5.2
Operating profit margin	***	6.9	***	•••	6.8
Gross profit margin	***	28.2	***	•••	28.1
Operating revenue to net operating assets	***	241.8	***		243.0
Return on net operating assets	603	16.6	000	•••	17.3
Pretax profit to assets	***	7.7	***	•••	9.1
Return on capital employed	***	11.5	***	***	11.8
Return on equity (2)	***	12.3	•••	***	12.2
Efficiency (ratios)					
Receivable turnover	•••	5.46	***	***	5.27
Inventory turnover	***	5.49	***	•••	5.72
Liquidity/Solvency (ratios)					
Working capital	00.0	1.65	***	•••	1.65
Debt to equity	***	1.13	444	***	1.04
Liabilities to assets	800	0.66	***	•••	0.66
Interest coverage	***	3.41	***	***	3.40

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	30

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Business				
Revenue of \$5 millio	n and over, Reference Year 1995	Page: 155		
Industry	70 - Household furniture manufacturing			
SICC Grouping	8611			
Balance Sheet Struc	ture for a typical firm			
	(with revenues of \$5 million and over)	%		
Assets				
Cash		0.9		
Accounts receivable		22.6		
Inventory		22.0		
Capital assets		20.3		
Other assets		10.8		
Total operating	assets	76.7		
Investments and acco	unts with affiliates	20.9		
Portfolio investments	and loans with non-affiliates	2.4		
Total assets		100.0		
Liabilities				
Accounts payable		14.8		
Borrowing:				
Banks		12.4		
Short term paper		2.3		
Mortgages		1.3		
Bonds		2.4		
Other loans		2.1		
Amount owing to affili	ates	32.3		
Other liabilities		2.3		
Deferred income tax		0.8		
Total liabilities		70.8		
Shareholders' equ	ity			
Share capital	,	8.1		
Retained earnings		. 19.2		
Other surplus		1.9		
Total shareholder	s' equity	29.2		
Total liabilities and sha		100.0		
Cur	rent assets -% of total assets	47.5		
Cur	rent liabilities - % of total assets	28.4		

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 156

Industry

71 - Jewellery, silverware, clocks and watches manufacturing and wholesaling

SICC Grouping

8692

	All firms with revenue over \$5 million					
	(Quartile Boundary	(1)	Med	ian	
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million	
Number of firms in the group		17				
Financial ratios						
Profitability (percentages)						
Net profit margin	***	1.5	***	***	0.6	
Pretax profit margin	***	3.0	•••	***	1.4	
Operating profit margin	***	3.7	***		2.7	
Gross profit margin	***	33.1	0.00	***	33.2	
Operating revenue to net operating assets	•••	180.5	***	000	155.9	
Return on net operating assets	***	5.0	***	400	3.7	
Pretax profit to assets	***	3.6	•••	***	1.3	
Return on capital employed	***	5.5	***	***	3.4	
Return on equity (2)	***	4.4	***	***	4.4	
Efficiency (ratios)						
Receivable turnover	000	5.15	***	600	3.59	
Inventory turnover	000	2.34	***	***	2.03	
Liquidity/Solvency (ratios)						
Working capital	***	1.76	***	***	1.76	
Debt to equity	***	0.40	**	***	0.41	
Liabilities to assets	***	0.51	***	***	0.51	
Interest coverage	***	1.76	***	***	1.76	

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	0

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performan Revenue of \$5 million and over, Reference Year 1995	ce Indicators for Canadian Business Page: 157
Industry 71 - Jewellery, silverware, clocks and watches many SICC Grouping 8692	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	
Cash	6.2
Accounts receivable	29.7
Inventory	32.6
Capital assets	17.3
Other assets	3.4
Total operating assets	89.1
Investments and accounts with affiliates	7.2
Portfolio investments and loans with non-affiliates	3.7
Total assets	100.0
Liabilities	
Accounts payable	15.9
Borrowing:	13.7
Banks	20.8
Short term paper	
Mortgages	_
Bonds	_
Other loans	5.1
Amount owing to affiliates	11.8
Other liabilities	1.2
Deferred income tax	0.2
Total liabilities	55.1
Shareholders' equity	
Share capital	27.7
Retained earnings	9.1
Other surplus	8.2
Total shareholders' equity	44.9
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	77.5
Current liabilities - % of total assets	42.2

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 158

Industry

72 - Sporting goods, toys and games manufacturing and wholesaling

SICC Grouping

		<u>A</u>	ll firms with re	evenue over \$5 milli	on
		Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firm
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		26			
Financial ratios					
Profitability (percentages)					
Net profit margin	2.6	0.6	-1.3	3.5	0.3
Pretax profit margin	5.2	1.1	-0.3	5.2	0.5
Operating profit margin	7.6	1.6	0.6	7.8	1.1
Gross profit margin	32.8	28.6	27.8	32.9	28.2
Operating revenue to net operating assets	290.8	210.4	135.5	494	229.1
Return on net operating assets	14.1	7.3	-4.0	•••	4.7
Pretax profit to assets	9.2	2.2	-0.6	9.1	0.6
Return on capital employed	13.9	5.7	0.4	12.9	3.7
Return on equity (2)	26.3	3.0	-8.1	17.1	0.5
Efficiency (ratios)					
Receivable turnover	6.94	4.36	2.76	4.27	5.18
Inventory turnover	6.17	3.52	2.35	3.67	3.22
Liquidity/Solvency (ratios)					
Working capital	5.03	2.04	1.38	1.44	2.81
Debt to equity	0.35	0.89	2.06	***	0.78
Liabilities to assets	0.53	0.68	0.78	0.68	0.62
Interest coverage	5.30	1.63	-0.52	***	0.99

Distribution	of	firme	bw	profits/losses	
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	Firms with profits (%)	Firms with losses (%)
Operating profit	81	19
Pretax profit	72	28
Net profit	62	38
Percentage of firms with zero or negative equity(2)		4

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

	nce Indicators for Canadian Busines
Revenue of \$5 million and over, Reference Year 1995	Page: 159
Industry 72 - Sporting goods, toys and games manufacture	ring and wholesaling
SICC Grouping 8693	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	
Cash	5.8
Accounts receivable	36.6
Inventory	32.1
Capital assets	9.9
Other assets	5.9
Total operating assets	90.3
Investments and accounts with affiliates	9.7
Portfolio investments and loans with non-affiliates	0.0
Total assets	100.0
Liabilities	
Accounts payable	25.2
Borrowing:	
Banks	8.0
Short term paper	2.2
Mortgages	3.0
Bonds	2.5
Other loans	2.5
Amount owing to affiliates	18.7
Other liabilities	3.9
Deferred income tax	0.4
Total liabilities	66.6
Shareholders' equity	
Share capital	13.8
Retained earnings	19.3
Other surplus	0.3
Total shareholders' equity	33.4
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	75.4
Current liabilities - % of total assets	44.6

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

73 - Other consumer goods manufacturing n.e.c.

SICC Grouping

	All firms with revenue over \$5 million				
	Quartile Boundary (1)			Med	lian
	Better	Average	Worse	Large Firms	Medium Firm
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		14			
Financial ratios				***	
Profitability (percentages)					
Net profit margin	***	2.0	***	000	1.1
Pretax profit margin	***	2.4	***	***	1.4
Operating profit margin	***	6.2	000	***	5.6
Gross profit margin	***	40.7	***	000	40.3
Operating revenue to net operating assets	***	172.6	***	***	172.6
Return on net operating assets	000	11.4	***	***	11.0
Pretax profit to assets	***	2.9	***	•••	2.2
Return on capital employed	***	8.8	008	•••	8.5
Return on equity (2)	***	7.4	***		6.7
Efficiency (ratios)					
Receivable turnover	070	5.69	***	***	5.43
Inventory turnover	***	3.58	000	000	2.81
Liquidity/Solvency (ratios)					
Working capital	***	1.56	***	***	1.58
Debt to equity	***	1.53	***	a++	2.01
Liabilities to assets	***	0.59	***	***	0.74
Interest coverage	***	1.20	***	***	1.20
Distribution of firms by profits/losses					
			s with Firms losses		
Operating profit			60 40)	

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	•	7

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and La		Indicators for Canadian Business
Revenue of \$5 millio	on and over, Reference Year 1995	Page: 161
Industry	73 - Other consumer goods manufacturing n.e.c.	
SICC Grouping	8698	
Balance Sheet Struc	cture for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		
Cash		9.4
Accounts receivable		17.6
Inventory		14.2
Capital assets		23.4
Other assets		9.6
Total operating	assets	74.3
Investments and acco	ounts with affiliates	25.5
Portfolio investments	and loans with non-affiliates	0.2
Total assets		100.0
Liabilities		
Accounts payable		23.6
Borrowing:		20.0
Banks		9.3
Short term paper		
Mortgages		0.1
Bonds		0.8
Other loans		2.4
Amount owing to affili	ates	7.6
Other liabilities		2.6
Deferred income tax		1.7
Total liabilities		48.3
Shareholders' equ	uity	
Share capital		18.3
Retained earnings		31.7
Other surplus		1.7
Total shareholde	rs' equity	51.7
Total liabilities and sh	areholders' equity	100.0
Cui	rrent assets -% of total assets	46.3
Cui	rrent liabilities - % of total assets	32.4

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

74 - Residential real estate developers and builders

SICC Grouping

4011

		All firms with revenue over \$5 million			
		Quartile Boundary	7 (1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		94			
Financial ratios					
Profitability (percentages)					
Net profit margin	7.8	0.1	-14.4	-0.3	1.9
Pretax profit margin	8.1	-0.1	-16.6	-0.3	2.5
Operating profit margin	13.7	3.6	-1.2	-1.2	3.9
Gross profit margin	28.4	20.6	17.6	17.0	24.0
Operating revenue to net operating assets	435.3	72.3	27.8	588.0	72.3
Return on net operating assets	8.4	2.8	-5.9	-10.3	4.0
Pretax profit to assets	3.8	0.2	-5.1	-1.0	0.6
Return on capital employed	12.6	4.8	0.6	-2.7	5.7
Return on equity (2)	25.7	3.7	-4.5	-8.8	5.6
Efficiency (ratios)					
Receivable turnover	24.93	10.08	4.38	5.44	9.94
Inventory turnover	9.35	1.68	0.32	12.96	1.59
Liquidity/Solvency (ratios)					
Working capital	***	0.87	***	***	0.87
Debt to equity	0.05	0.51	4.31	0.10	0.98
Liabilities to assets	0.75	0.89	1.08	0.80	0.91
Interest coverage	2.85	1.35	0.22	-1.10	1.61

	Firms with profits (%)	Firms with losses (%)
Operating profit	70	30
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	2	.7

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Revenue of \$5 million and over, Reference Year 1995	Indicators for Canadian Business Page: 163
Industry 74 - Residential real estate developers and builders SICC Grouping 4011	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	
Cash	2.5
Accounts receivable	8.7
Inventory	26.8
Capital assets	29.5
Other assets	4.7
Total operating assets	72.2
Investments and accounts with affiliates	21.3
Portfolio investments and loans with non-affiliates	6.5
Total assets	100.0
Liabilities	
Accounts payable	10.8
Borrowing:	10.6
Banks	18.6
Short term paper	1.7
Mortgages	23.3
Bonds	4.4
Other loans	8.7
Amount owing to affiliates	9.9
	6.7
Other liabilities	3.6
Deferred income tax	
Total liabilities	87.8
Shareholders' equity	
Share capital	13.4
Retained earnings	-4.4
Other surplus	3.3
Total shareholders' equity	12.2
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	3.0
Current liabilities - % of total assets	3.9

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

75 - Non-residential real estate developers and builders

SICC Grouping

4012

	All firms with revenue over \$5 million				
	(Quartile Boundary		Med	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		14			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	-1.4	***	•••	
Pretax profit margin	***	-5.0		•••	
Operating profit margin	***	6.2			•••
Gross profit margin	•••		•••	•••	***
Operating revenue to net operating assets	***	259.6			•••
Return on net operating assets	•••	20.4			
Pretax profit to assets	***	5.5	***		
Return on capital employed	***	10.2	•••		
Return on equity (2)			•••		
Efficiency (ratios)					
Receivable turnover	400	7.47	•••		***
Inventory turnover		***			***
Liquidity/Solvency (ratios)					
Working capital	***	***	***	•••	•••
Debt to equity	***	0.53	•••		***
Liabilities to assets	***	0.85	•••	•••	
Interest coverage	***	10.71			

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	30

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Business		
Revenue of \$5 million and over, Reference Year 1995	Page: 165	
Industry 75 - Non-residential real estate developers and be	uilders	
SICC Grouping 4012		
Balance Sheet Structure for a typical firm		
(with revenues of \$5 million and over)	%	
Assets		
Cash	2.5	
Accounts receivable	35.0	
Inventory	2.2	
Capital assets	30.2	
Other assets	9.3	
Total operating assets	79.3	
Investments and accounts with affiliates	9.8	
Portfolio investments and loans with non-affiliates	10.9	
Total assets	100.0	
Liabilities		
Accounts payable	27.4	
Borrowing:		
Banks	21.4	
Short term paper	•	
Mortgages	1.7	
Bonds	•	
Other loans	13.7	
Amount owing to affiliates	10.9	
Other liabilities	6.2	
Deferred income tax	3.4	
Total liabilities	84.7	
Shareholders' equity		
Share capital	8.1	
Retained earnings	7.1	
Other surplus	0.1	
Total shareholders' equity	15.3	
Total liabilities and shareholders' equity	100.0	
Current assets -% of total assets	13.9	
Current liabilities - % of total assets	15.4	

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

76 - Residential real estate operators (real estate rentals)

SICC Grouping

4021

	All firms with revenue over \$5 million				
		Quartile Boundary	v (1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to \$75 million
	75%	50%	25%		\$/5 million
Number of firms in the group		86			
Financial ratios					
Profitability (percentages)					
Net profit margin	8.9	3.7	-3.6	•••	3.6
Pretax profit margin	15.1	3.6	-8.2	•••	3.6
Operating profit margin	44.8	34.6	21.9	***	35.0
Gross profit margin	***	***	•••		
Operating revenue to net operating assets	39.0	23.8	18.5	•••	23.8
Return on net operating assets	9.3	7.7	4.2	***	7.7
Pretax profit to assets	3.9	1.1	-1.3	***	1.0
Return on capital employed	10.0	7.7	5.1	•••	7.7
Return on equity (2)	8.1	2.7	-1.7	***	2.1
Efficiency (ratios)					
Receivable turnover	30.00	26.91	14.74	600	27.06
Inventory turnover	•••	***			***
Liquidity/Solvency (ratios)					
Working capital	***	1.46	***	***	1.46
Debt to equity	0.05	0.24	3.94	•••	0.24
Liabilities to assets	0.65	0.91	1.06	***	0.91
Interest coverage	1.98	1.16	0.79	***	1.14

	Firms with profits (%)	Firms with losses (%)
Operating profit	99	1
Pretax profit	67	33
Net profit	67	33
Percentage of firms with zero or negative equity(2)	3	30

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performant Revenue of \$5 million and over, Reference Year 1995	ce Indicators for Canadian Busines Page: 167
Industry 76 - Residential real estate operators (real estate r	entals)
SICC Grouping 4021	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	
Cash	1.2
Accounts receivable	1.9
Inventory	6.6
Capital assets	79.2
Other assets	1.6
Total operating assets	90.5
Investments and accounts with affiliates	6.1
Portfolio investments and loans with non-affiliates	3.4
Total assets	100.0
Liabilities	
Accounts payable	3.7
Borrowing:	
Banks	6.7
Short term paper	0.5
Mortgages	34.0
Bonds	7.6
Other loans	3.0
Amount owing to affiliates	6.0
Other liabilities	1.4
Deferred income tax	2.1
Total liabilities	65.0
Shareholders' equity	
Share capital	34.4
Retained earnings	-2.0
Other surplus	2.6
Total shareholders' equity	35.0
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	4.0
Current liabilities - % of total assets	2.9

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

77 - Non-residential real estate operators

SICC Grouping

4022

		A	venue over \$5 million		
	Quartile Boundary (1)			Median	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		107			
Financial ratios					
Profitability (percentages)					
Net profit margin	14.1	3.3	-13.8	-2.2	2.7
Pretax profit margin	19.9	3.9	-13.8	-2.2	3.2
Operating profit margin	44.5	34.5	17.4	34.7	34.1
Gross profit margin		***			•••
Operating revenue to net operating assets	33.6	22.1	16.0	18.3	23.2
Return on net operating assets	11.0	7.5	5.6	6.0	7.6
Pretax profit to assets	6.0	0.6	-2.0	-0.2	0.6
Return on capital employed	10.7	6.9	4.2	5.1	7.1
Return on equity (2)	16.0	5.2	1.2	2.5	6.4
Efficiency (ratios)					
Receivable turnover	30.00	23.70	13.91	21.83	23.31
Inventory turnover		 `			•••
Liquidity/Solvency (ratios)					
Working capital	***	0.43	000	***	0.43
Debt to equity	0.05	0.75	2.66	1.84	0.75
Liabilities to assets	0.49	0.77	1.04	0.74	0.77
Interest coverage	2.04	1.13	0.61	0.97	1.13

	Firms with profits (%)	Firms with losses (%)
Operating profit	97	3
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	2	6

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

	rmance Indicators for Canadian Business
Revenue of \$5 million and over, Reference Year 1995	Page: 169
Industry 77 - Non-residential real estate operators	
SICC Grouping 4022	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	
Cash	4.1
Accounts receivable	1.2
Inventory	3.5
Capital assets	56.5
Other assets	2.9
Total operating assets	68.3
Investments and accounts with affiliates	26.5
Portfolio investments and loans with non-affiliates	5.3
Total assets	100.0
Liabilities	
Accounts payable	2.1
Borrowing:	
Banks	10.9
Short term paper	1.3
Mortgages	23.0
Bonds	10.2
Other loans	2.3
Amount owing to affiliates	25.5
Other liabilities	5.8
Deferred income tax	2.1
Total liabilities	83.3
Shareholders' equity	
Share capital	16.9
Retained earnings	-4.5
Other surplus	4.2
Total shareholders' equity	16.7
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	0.7
Current liabilities - % of total assets	1.8

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

78 - Real estate developers, builders and operators, integrated operations

SICC Grouping 4031

	All firms with revenue over \$5 million				ion	
	Quartile Boundary (1)			Median		
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group		38				
Financial ratios						
Profitability (percentages)						
Net profit margin	4.3	-0.4	-11.1	-3.7	0.4	
Pretax profit margin	9.3	0.3	-13.1	-4.0	0.7	
Operating profit margin	38.9	9.8	-2.1	10.7	8.0	
Gross profit margin	68.8	57.8	54.7	•••	57.9	
Operating revenue to net operating assets	73.9	28.7	19.4	23.7	30.4	
Return on net operating assets	8.0	4.0	-2.5	0.4	4.0	
Pretax profit to assets	2.0	0.1	-3.3	-1.9	1.1	
Return on capital employed	8.2	3.7	1.6	2.1	3.8	
Return on equity (2)	5.4	0.8	-9.7	***	4.1	
Efficiency (ratios)						
Receivable turnover	30.00	8.75	4.59	8.14	8.89	
Inventory turnover	0.53	0.22	0.07	***	0.22	
Liquidity/Solvency (ratios)						
Working capital	***	2.41	***	•••	2.48	
Debt to equity	0.60	1.94	6.56	0.83	2.20	
Liabilities to assets	0.72	0.86	0.98	0.75	0.89	
Interest coverage	1.33	0.50	-0.32	0.33	0.48	

	profits (%)	Firms with losses (%)
Operating profit	69	31
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	1	7

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performan Revenue of \$5 million and over, Reference Year 1995	nce Indicators for Canadian Business Page: 171
Industry 78 - Real estate developers, builders and operator	rs, integrated operations
SICC Grouping 4031	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	
Cash	1.5
Accounts receivable	3.3
Inventory	9.5
Capital assets	40.0
Other assets	2.3
Total operating assets	56.6
Investments and accounts with affiliates	40.3
Portfolio investments and loans with non-affiliates	3.1
Total assets	100.0
Liabilities	
Accounts payable	4.8
Borrowing:	
Banks	16.6
Short term paper	0.8
Mortgages	16.3
Bonds	4.2
Other loans	2.4
Amount owing to affiliates	15.1
Other liabilities	3.7
Deferred income tax	1.9
Total liabilities	65.7
Shareholders' equity	
Share capital	21.4
Retained earnings	4.7
Other surplus	8.2
Total shareholders' equity	34.3
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	2.6
Current liabilities - % of total assets	4.5

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

79 - Highway, street and bridge general contracting

SICC Grouping

4111

	All firms with revenue over \$5 million				ion
	Quartile Boundary (1)		Med	lian	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to \$75 million
	75%	50%	25%		\$/5 million
Number of firms in the group		42			
Financial ratios					
Profitability (percentages)					
Net profit margin	6.6	3.1	0.9	2.9	2.7
Pretax profit margin	7.4	3.9	1.0	4.4	3.1
Operating profit margin	7.2	3.7	-0.4	4.2	3.0
Gross profit margin	18.5	14.9	11.3	17.8	13.2
Operating revenue to net operating assets	324.3	241.4	156.4	220.0	264.3
Return on net operating assets	17.5	8.2	4.5	16.2	6.9
Pretax profit to assets	14.8	9.1	1.4	9.7	6.2
Return on capital employed	15.0	11.1	5.7	10.8	10.6
Return on equity (2)	24.1	13.4	5.5	12.3	11.6
Efficiency (ratios)					
Receivable turnover	9.86	5.39	4.10	5.06	4.91
Inventory turnover	40.02	30.92	12.23	12.23	37.46
Liquidity/Solvency (ratios)					
Working capital	***		•••	***	***
Debt to equity	0.30	0.75	0.99	0.18	0.81
Liabilities to assets	0.42	0.53	0.71	0.50	0.52
Interest coverage	8.69	3.35	-0.44	6.34	3.35

	Firms with profits (%)	Firms with losses (%)
Operating profit	81	19
Pretax profit	86	14
Net profit	86	14
Percentage of firms with zero or negative equity(2)		•••

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Revenue of \$5 million and	d over, Reference Year 1995	Page: 173
Industry 7		
	111	
Balance Sheet Structure		
	(with revenues of \$5 million and over)	a
Assets		%
Cash		6.2
Accounts receivable		29.6
Inventory		7.5
Capital assets		40.7
Other assets		5.0
Total operating asset	ts	88.9
Investments and accounts v	vith affiliates	8.0
Portfolio investments and lo	ans with non-affiliates	3.1
Total assets		100.0
Liabilities		
Accounts payable		17.8
Borrowing:		
Banks		14.7
Short term paper		4.1
Mortgages		1.8
Bonds		1.4
Other loans		2.7
Amount owing to affiliates		2.3
Other liabilities		3.0
Deferred income tax		8.3
Total liabilities		55.9
Shareholders' equity		
Share capital		9.5
Retained earnings		32.2
Other surplus		2.4
Total shareholders' equ	uity	44.1
Total liabilities and shareho		100.0
	ssets -% of total assets	-
	abilities - % of total assets	

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 174

Industry

80 - Industrial and heavy engineering general contracting

SICC Grouping

4121, 4122, 4129

		<u>A</u>	ll firms with re	evenue over \$5 milli	on
		Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		28			
Financial ratios					
Profitability (percentages)					
Net profit margin	2.2	-2.8	-6.0	-1.1	-3.7
Pretax profit margin	1.8	-2.6	-9.1	-0.5	-3.4
Operating profit margin	1.2	-5.1	-8.1	-1.3	-6.1
Gross profit margin	27.7	24.7	19.8	24.6	23.8
Operating revenue to net operating assets	445.9	286.8	143.5	286.8	180.8
Return on net operating assets	6.8	-7.0	-35.6	-5.7	-8.3
Pretax profit to assets	5.5	-4.1	-17.4	0.6	-4.4
Return on capital employed	6.4	-1.3	-13.9	1.4	-3.0
Return on equity (2)	***	-2.4	400	***	-2.4
Efficiency (ratios)					
Receivable turnover	5.66	4.34	3.85	5.21	4.25
Inventory turnover	***	35.68	***	•••	41.06
Liquidity/Solvency (ratios)					
Working capital	***	***	•••		•••
Debt to equity	0.05	0.47	1.02	0.48	0.07
Liabilities to assets	0.41	0.67	0.78	0.60	0.59
Interest coverage	004	-1.97	***	2.65	-3.30

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	1	6

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and La		
Revenue of \$5 millio	n and over, Reference Year 1995	Page: 175
Industry	80 - Industrial and heavy engineering general contracting	
SICC Grouping	4121, 4122, 4129	
Balance Sheet Struc	ture for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		
Cash		7.1
Accounts receivable		39.1
Inventory		5.4
Capital assets		23.7
Other assets		6.8
Total operating	assets	82.2
Investments and acco	unts with affiliates	17.6
Portfolio investments	and loans with non-affiliates	0.3
Total assets		100.0
Liabilities		
Accounts payable		28.0
Borrowing:		
Banks		12.9
Short term paper		0.3
Mortgages		1.6
Bonds		0.2
Other loans		2.1
Amount owing to affilia	ates	12.0
Other liabilities		6.4
Deferred income tax		3.9
Total liabilities		67.5
Charabaldara' a	itar	
Shareholders' equ Share capital	ity	10.6
Retained earnings		21.8
Other surplus		0.2
Total shareholder	s' equity	32.5
Total liabilities and sha	arenoiaers' equity	100.0
Cur	rent assets -% of total assets	9.1
Cur	rent liabilities - % of total assets	7.3

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 176

Industry

81 - Structural and related work, building exterior and interior work

SICC Grouping

4211, 4221

	All firms with revenue over \$5 million				ion
	Quartile Boundary (1)		(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		12			
Financial ratios					
Profitability (percentages)					
Net profit margin	•••	-2.2	***	***	-2.2
Pretax profit margin	***	-0.9	***	***	-0.9
Operating profit margin	906	-2.1	***	***	-2.1
Gross profit margin	***	24.2	000	***	24.2
Operating revenue to net operating assets	***	268.2	***	***	268.2
Return on net operating assets	***	-8.9	000	***	-8.9
Pretax profit to assets	***	-0.1	***	***	-0.1
Return on capital employed	***	-0.3	***	***	-0.3
Return on equity (2)	***	-12.1	***	•••	-12.1
Efficiency (ratios)					
Receivable turnover	•••	2.82	000	000	2.82
Inventory turnover	***		***		
Liquidity/Solvency (ratios)					
Working capital		···	•••		•••
Debt to equity	***	0.28	***	•••	0.28
Liabilities to assets	000	0.61	***	•••	0.61
Interest coverage	***	-0.57	***	***	-0.57

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	0

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Can	
Revenue of \$5 million and over, Reference Year 1995	Page: 177
Industry 81 - Structural and related work, building exterio	or and interior work
SICC Grouping 4211, 4221	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	
Cash	6.8
Accounts receivable	38.3
Inventory	4.5
Capital assets	10.1
Other assets	7.8
Total operating assets	67.6
Investments and accounts with affiliates	27.3
Portfolio investments and loans with non-affiliates	5.1
Total assets	100.0
Liabilities	
Accounts payable	33.0
Borrowing:	
Banks	18.6
Short term paper	2.2
Mortgages	0.9
Bonds	•
Other loans	1.2
Amount owing to affiliates	8.5
Other liabilities	6.3
Deferred income tax	0.4
Total liabilities	71.1
Shareholders' equity	
Shareholders' equity Share capital	40.3
Retained earnings	-11.7
Other surplus	0.3
Total shareholders' equity	28.9
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	2.9
Current liabilities - % of total assets	3.1

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry SICC Grouping

82 - Electrical and mechanical work

4231, 4232, 4233

	All firms with revenue over \$5 million				ion
	•	Quartile Boundary		Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to \$75 million
	75%	50%	25%		\$75 numon
Number of firms in the group		22			
Financial ratios					
Profitability (percentages)					
Net profit margin	4.0	0.5	-1.2	-0.3	0.8
Pretax profit margin	6.4	0.8	-1.6	-0.3	1.4
Operating profit margin	6.4	2.3	-1.4	-0.2	2.6
Gross profit margin	***	18.2	***	18.0	18.6
Operating revenue to net operating assets	638.6	411.9	291.3	411.9	344.2
Return on net operating assets	16.4	5.7	-8.5	-0.7	10.2
Pretax profit to assets	9.0	2.1	-5.4	-0.9	3.6
Return on capital employed	11.6	8.3	-7.7	0.1	8.3
Return on equity (2)	***	8.9	•••	5.0	11.2
Efficiency (ratios)					
Receivable turnover	5.58	3.75	2.95	4.33	3.33
Inventory turnover	***	12.48	***		•••
Liquidity/Solvency (ratios)					
Working capital	•••	•••	***		•••
Debt to equity	***	0.72	***	0.75	•••
Liabilities to assets	0.61	0.76	0.85	0.85	0.71
Interest coverage	***	2.16	***	0.29	2.58

	Firms with profits (%)	Firms with losses (%)
Operating profit	69	31
Pretax profit	69	31
Net profit	63	37
Percentage of firms with zero or negative equity(2)	1	2

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Revenue of \$5 million and over, Reference Year 1995	Page: 179
Industry 82 - Electrical and mechanical work	
SICC Grouping 4231, 4232, 4233	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	70
Cash	5.5
Accounts receivable	39.8
Inventory	30.0
Capital assets	4.6
Other assets	15.6
Total operating assets	95.6
Investments and accounts with affiliates	3.3
Portfolio investments and loans with non-affiliates	1.2
Total assets	100.0
Liabilities	
Accounts payable	46.2
Borrowing:	
Banks	9.1
Short term paper	0.8
Mortgages	0.1
Bonds	0.9
Other loans	0.6
Amount owing to affiliates	3.9
Other liabilities	12.3
Deferred income tax	3.0
Total liabilities	76.9
Shareholders' equity	
Share capital	10.6
Retained earnings	10.3
Other surplus	2.3
Total shareholders' equity	23.1
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	26.4
Current liabilities - % of total assets	25.6

Financial Performance Indicators for Canadian Business

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Revenue of \$5 million and over, Reference Year 1995

Industry

83 - Other special trade contracting

SICC Grouping

4291, 4299

	All firms with revenue over \$5 million					
	(Quartile Boundary	Med	ian		
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million	
Number of firms in the group		15				
Financial ratios						
Profitability (percentages)						
Net profit margin	***	0.9	***	***	0.9	
Pretax profit margin	***	1.7	***	***	1.7	
Operating profit margin	***	1.0	***	***	1.0	
Gross profit margin	***	33.1	***	***	33.1	
Operating revenue to net operating assets	***	217.9	***	***	217.9	
Return on net operating assets	000	3.8	***	***	3.8	
Pretax profit to assets	***	3.3	***	***	3.3	
Return on capital employed	***	5.1	***	***	5.1	
Return on equity (2)	***	6.3	***	***	6.3	
Efficiency (ratios)						
Receivable turnover	***	4.06	***	***	4.06	
Inventory turnover	***	•••	***			
Liquidity/Solvency (ratios)						
Working capital	***	***	***	•••	•••	
Debt to equity	004	0.80	***	000	0.80	
Liabilities to assets	***	0.68	•••	***	0.68	
Interest coverage	•••	2.35	***	000	2.35	

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	2	2

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large	nd over, Reference Year 1995	ce Indicators for Canadian Business Page : 181
Industry	83 - Other special trade contracting	
SICC Grouping	4291, 4299	
Balance Sheet Structure		
	(with revenues of \$5 million and over)	%
Assets		
Cash		7.2
Accounts receivable		42.8
Inventory		5.2
Capital assets		26.0
Other assets		10.9
Total operating ass		92.0
Investments and accounts		7.3
Portfolio investments and	loans with non-affiliates	0.6
Total assets		100.0
Liabilities		
Accounts payable		35.6
Borrowing:		10.0
Banks		10.9
Short term paper		0.3
Mortgages		0.6
Bonds		1.2
Other loans		4.1
Amount owing to affiliates		6.5
Other liabilities		2.7
Deferred income tax		6.0
Total liabilities		67.9
Shareholders' equity		
Share capital		3.2
Retained earnings		28.5
Other surplus		0.4
Total shareholders' e	quity	32.1
Total liabilities and shareh	olders' equity	100.0
Current	assets -% of total assets	12.5
Current	liabilities - % of total assets	9.2

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

84 - Real estate agents and brokers

SICC Grouping

4322

		All firms with revenue over \$5 million			
		Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firm
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		10			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	1.4	***		***
Pretax profit margin	***	4.8			•••
Operating profit margin	***	1.6		•••	***
Gross profit margin	•••		•••		•••
Operating revenue to net operating assets	***	***	•••		•••
Return on net operating assets	•••	***			•••
Pretax profit to assets	***	5.9	•••		•••
Return on capital employed	***	6.1			•••
Return on equity (2)					***
Efficiency (ratios)					
Receivable turnover		***	•••	•••	***
Inventory turnover	•••		•••		•••
Liquidity/Solvency (ratios)					
Working capital	***	1.11	•••		•••
Debt to equity	***	•••	***		•••
Liabilities to assets	***	0.86	***		
Interest coverage				•••	

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)		30

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Larg	and over, Reference Year 1995	nce Indicators for Canadian Business
		Page: 183
Industry	84 - Real estate agents and brokers	
SICC Grouping	4322	
Balance Sheet Structu		
	(with revenues of \$5 million and over)	%
Assets		
Cash		6.8
Accounts receivable		31.7
Inventory		7.5
Capital assets		16.0
Other assets		1.9
Total operating as	sets	63.8
Investments and accour	ts with affiliates	11.2
Portfolio investments an	d loans with non-affiliates	25.0
Total assets		100.0
Liabilities		
Accounts payable		25.9
Borrowing:		
Banks		9.1
Short term paper		5.3
Mortgages		1.6
Bonds		-
Other loans		2.6
Amount owing to affiliate	s	28.2
Other liabilities		14.5
Deferred income tax		-0.2
Total liabilities		87.0
Shareholders' equit	1	
Share capital		25.7
Retained earnings		-12.8
Other surplus		0.1
Total shareholders'	equity	13.0
Total liabilities and share	cholders' equity	100.0
Curre	nt assets -% of total assets	69.7
Curre	nt liabilities - % of total assets	60.1

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

85 - Air transit

SICC Grouping

	All firms with revenue over \$5 million					
	Quartile Boundary (1)			Med	ian	
	Better	Better Average	Worse	Large Firms	Medium Firms	
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million	
Number of firms in the group		29				
Financial ratios						
Profitability (percentages)						
Net profit margin	6.3	3.3	1.1	2.2	4.2	
Pretax profit margin	9.8	6.4	2.0	4.5	6.9	
Operating profit margin	13.5	8.4	6.3	6.7	10.2	
Gross profit margin	***	***	•••	•••		
Operating revenue to net operating assets	288.6	112.0	75.8	236.8	103.9	
Return on net operating assets	18.2	10.4	6.1	17.5	8.6	
Pretax profit to assets	10.5	5.7	1.4	9.5	3.5	
Return on capital employed	15.7	8.2	6.4	9.8	6.7	
Return on equity (2)	24.7	13.0	1.0	14.1	12.4	
Efficiency (ratios)						
Receivable turnover	15.23	6.57	4.67	6.54	6.54	
Inventory turnover	•••		•••			
Liquidity/Solvency (ratios)						
Working capital	2.46	1.22	0.94	1.05	1.55	
Debt to equity	***	0.96	***	1.29	0.79	
Liabilities to assets	0.49	0.61	0.80	0.65	0.61	
Interest coverage	***	1.39	***	***	1.39	

Distribution	of firms	bw	profits/losses
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	Firms with profits (%)	Firms with losses (%)
Operating profit	88	12
Pretax profit	82	18
Net profit	82	18
Percentage of firms with zero or negative equity(2)		

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Revenue of \$5 million and over, Reference Year 1995	e Indicators for Canadian Business Page: 185
Industry 85 - Air transit	
SICC Grouping 4511	
Balance Sheet Structure for a typical firm (with revenues of \$5 million and over)	
Assets	%
	11.2
Cash Accounts receivable	11.3 10.2
	5.0
Inventory	54.3
Capital assets	14.1
Other assets Total operating assets	95.0
•	
Investments and accounts with affiliates	2.3
Portfolio investments and loans with non-affiliates	2.7
Total assets	100.0
Liabilities	
Accounts payable	14.6
Borrowing:	
Banks	14.3
Short term paper	0.2
Mortgages	2.5
Bonds	33.1
Other loans	10.6
Amount owing to affiliates	0.9
Other liabilities	8.3
Deferred income tax	. 1.1
Total liabilities	85.5
Shareholders' equity	
Share capital	19.6
Retained earnings	-6.5
Other surplus	1.4
Total shareholders' equity	14.5
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	27.7
Current liabilities - % of total assets	31.7

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

86 - Railway transit

SICC Grouping

	All firms with revenue over \$5 million					
	Quartile Boundary (1)			Med	ian	
	Better	Average	Worse	Large Firms	Medium Firm	
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million	
Number of firms in the group		7				
Financial ratios						
Profitability (percentages)						
Net profit margin	***	-3.2	•••			
Pretax profit margin	***	-2.7	•••		***	
Operating profit margin	000	1.6	•••		•••	
Gross profit margin				•••	•••	
Operating revenue to net operating assets	800	58.5	***	•••	•••	
Return on net operating assets	***	1.3	•••		•••	
Pretax profit to assets	***	-1.5			***	
Return on capital employed	***	0.6				
Return on equity (2)	***	-5.2			***	
Efficiency (ratios)						
Receivable turnover			•••		•••	
Inventory turnover	•••					
Liquidity/Solvency (ratios)						
Working capital	***	0.58			***	
Debt to equity	***	0.88	•••	•••	***	
Liabilities to assets	***	0.64	•••		•••	
Interest coverage	***	0.39				

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)		•••

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators Revenue of \$5 million and over, Reference Year 1995		Page: 187
Industry	86 - Railway transit	
SICC Grouping	4611	
Balance Sheet Struc		
balance oneel offuc	(with revenues of \$5 million and over)	67
Assets		%
Cash		1.8
Accounts receivable		5.3
Inventory		2.1
Capital assets		52.9
Other assets		3.8
Total operating	assets	66.0
Investments and acco	unts with affiliates	33.8
Portfolio investments	and loans with non-affiliates	0.3
Total assets		100.0
Liabilities		
Accounts payable		10.1
Borrowing:		
Banks		3.7
Short term paper		-
Mortgages		
Bonds		24.8
Other loans		2.4
Amount owing to affilia	ates	1.7
Other liabilities		19.8
Deferred income tax		3.1
Total liabilities		65.6
Shareholders' equ	ity	
Share capital	.,	21.2
Retained earnings		5.0
Other surplus		8.3
Total shareholder	s' equity	34.4
Total liabilities and sha	areholders' equity	100.0
Cur	rent assets -% of total assets	11.3
Cur	rent liabilities - % of total assets	17.3

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

87 - Water transport carriers

SICC Grouping

		<u>A</u>	ll firms with re	evenue over \$5 mill	ion
		Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firm
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		20			
Financial ratios					
Profitability (percentages)					
Net profit margin	9.9	5.4	1.8	669	5.4
Pretax profit margin	14.6	7.7	2.5	***	8.3
Operating profit margin	13.8	9.4	3.0	000	9.4
Gross profit margin	•••	•••		. ***	•••
Operating revenue to net operating assets	***	100.0	***	***	69.4
Return on net operating assets	***	10.8	***	***	7.2
Pretax profit to assets	16.4	5.2	2.0	***	5.2
Return on capital employed	23.1	9.1	5.3	***	9.1
Return on equity (2)	***	4.9	***	400	3.7
Efficiency (ratios)					
Receivable turnover	11.73	8.89	6.56	***	7.61
Inventory turnover		•••			•••
Liquidity/Solvency (ratios)					
Working capital	1.73	1.16	0.66	***	1.32
Debt to equity	0.05	0.48	1.12	***	0.48
Liabilities to assets	0.49	0.67	0.73	***	0.60
Interest coverage	***	3.45	***	***	6.96

Distribution of firm	is by profits/losses
----------------------	----------------------

	Firms with profits (%)	Firms with losses (%)
Operating profit	94	6
Pretax profit	88	12
Net profit	88	12
Percentage of firms with zero or negative equity(2)	2	5

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Revenue of \$5 million and over,		Indicators for Canadian Business Page: 189
Industry 87 - V	Vater transport carriers	
SICC Grouping 4711	<u>k</u>	
Balance Sheet Structure for a ty	voical firm	
	evenues of \$5 million and over)	CT
Assets		%
Cash		4.7
Accounts receivable		11.2
inventory		1.8
Capital assets		50.6
Other assets		10.7
Total operating assets		78.9
Investments and accounts with affilia	ates	18.4
Portfolio investments and loans with	non-affiliates	2.7
Total assets		100.0
Liabilities		
Accounts payable		15.4
Borrowing:		
Banks		29.4
Short term paper		•
Mortgages		0.1
Bonds		5.7
Other loans		12.6
Amount owing to affiliates		1.2
Other liabilities		2.7
Deferred income tax		9.6
Total liabilities		76.7
Shareholders' equity		
Share capital		50.4
Retained earnings		-38.2
Other surplus		11.2
Total shareholders' equity		23.3
Total liabilities and shareholders' ed	quity	100.0
Current assets -	% of total assets	21.2
Current liabilities	s - % of total assets	20.9

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

88 - Services incidental to water transport

SICC Grouping

		All firms with revenue over \$				
	Quartile Boundary (1)		Med			
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million	
Number of firms in the group		11				
Financial ratios						
Profitability (percentages)						
Net profit margin	***	3.9	***	•••	0.5	
Pretax profit margin	804	6.9	***	***	0.8	
Operating profit margin	***	9.6	***	***	6.1	
Gross profit margin		•••		•••	•••	
Operating revenue to net operating assets	***	144.3	***	***	103.5	
Return on net operating assets	***	19.1	***	***	9.3	
Pretax profit to assets	***	7.0	***	***	0.4	
Return on capital employed	***	11.5	***	•••	9.3	
Return on equity (2)	***	14.2	•••		•••	
Efficiency (ratios)						
Receivable turnover	090	8.83	***	***	8.26	
Inventory turnover		***			***	
Liquidity/Solvency (ratios)						
Working capital	***	1.50	•••	•••	1.48	
Debt to equity	***	0.54	***	***	0.58	
Liabilities to assets	***	0.49	***	***	0.56	
Interest coverage	***	1.99	***	***	1.13	
Distribution of firms by profits/losses						
			its (%) Firms			
O			50			

	Firms with profits (%)	Firms with losses (%)
Operating profit	78	22
Pretax profit	78	22
Net profit	67	33
Percentage of firms with zero or negative equity(2)	3	30

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Lai Revenue of \$5 millio	Indicators for Canadian Business Page: 191	
Industry	88 - Services incidental to water transport	
SICC Grouping	4712	
	ture for a typical firm	
balance Sneet Struc	(with revenues of \$5 million and over)	_
Assets		%
Cash		3.9
Accounts receivable		17.0
Inventory		1.5
Capital assets		40.3
Other assets		3.2
Total operating	assets	65.8
Investments and acco	ounts with affiliates	23.6
Portfolio investments	and loans with non-affiliates	10.5
Total assets		100.0
Liabilities		
Accounts payable		9.5
Borrowing:		
Banks		15.8
Short term paper		5.7
Mortgages		
Bonds		•
Other loans		11.5
Amount owing to affili	ates	23.1
Other liabilities		1.9
Deferred income tax		3.4
Total liabilities		70.9
Shareholders' equ	lity	
Share capital	,	3.3
Retained earnings		25.7
Other surplus		0.1
Total shareholder	rs' equity	29.1
Total liabilities and sha	areholders' equity	100.0
Cur	rent assets -% of total assets	33.6
Cur	rent liabilities - % of total assets	22.2

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 192

Industry

89 - Truck transport (except petroleum)

SICC Grouping

4811

	All firms with revenue over \$			evenue over \$5 milli	\$5 million	
	Quartile Boundary (1)			Med	ian	
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group		84				
Financial ratios						
Profitability (percentages)						
Net profit margin	4.1	1.0	-2.5	0.1	1.0	
Pretax profit margin	6.2	1.8	-2.9	0.1	1.4	
Operating profit margin	7.4	2.9	-1.3	2.5	3.4	
Gross profit margin	***	***	•••			
Operating revenue to net operating assets	446.3	264.8	193.9	160.6	295.3	
Return on net operating assets	20.6	9.4	-3.4	5.2	9.4	
Pretax profit to assets	9.4	2.9	-3.8	0.1	2.9	
Return on capital employed	15.6	7.9	-1.4	4.0	10.3	
Return on equity (2)	19.3	9.2	0.1	0.1	11.3	
Efficiency (ratios)						
Receivable turnover	7.65	6.77	5.70	6.80	6.66	
Inventory turnover	•••	•••	•••		•••	
Liquidity/Solvency (ratios)						
Working capital	1.47	1.02	0.63	1.32	0.90	
Debt to equity	0.05	0.38	2.39	0.64	0.28	
Liabilities to assets	0.49	0.77	0.99	0.50	0.81	
Interest coverage	4.71	1.73	0.01	0.97	1.73	

	Firms with profits (%)	Firms with losses (%)
Operating profit	69	31
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	1	9

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Business		
	on and over, Reference Year 1995	Page: 193
Industry	89 - Truck transport (except petroleum)	
SICC Grouping	4811	
Balance Sheet Struc	cture for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		
Cash		3.4
Accounts receivable		15.4
Inventory		2.0
Capital assets		32.1
Other assets		12.3
Total operating	assets	65.2
Investments and acco	ounts with affiliates	34.0
Portfolio investments	and loans with non-affiliates	0.9
Total assets		100.0
Liabilities		
Accounts payable		11.3
Borrowing:		
Banks		15.9
Short term paper		0.2
Mortgages		0.9
Bonds		2.4
Other loans		1.9
Amount owing to affil	iates	29.2
Other liabilities		2.7
Deferred income tax		1.2
Total liabilities		65.7
Oh awah alalawal		
Shareholders' equ	uity	23.0
Share capital		7.1
Retained earnings Other surplus		4.2
Total shareholde	re' equity	34.3
Total liabilities and sl	nareholders' equity	100.0
Cu	rrent assets -% of total assets	31.2
Cu	rrent liabilities - % of total assets	41.9

Financial Performance Indicators for Canadian Business

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Revenue of \$5 million and over, Reference Year 1995

Industry

90 - Urban transit and other passenger transport

SICC Grouping

4911, 4921, 4922, 4929

	All firms with revenue over \$5 million					
		Quartile Boundary	(1)	Med	ian	
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group		12				
Financial ratios						
Profitability (percentages)						
Net profit margin	***	2.1	***		•••	
Pretax profit margin	400	3.4			•••	
Operating profit margin	***	7.3			•••	
Gross profit margin	•••	***	•••		***	
Operating revenue to net operating assets	***	134.8	***	•••	•••	
Return on net operating assets	***	9.5	•••		•••	
Pretax profit to assets	***	2.3	***		***	
Return on capital employed	***	8.1	***		•••	
Return on equity (2)					•••	
Efficiency (ratios)						
Receivable turnover	***	15.17	•••	***	•••	
Inventory turnover	***					
Liquidity/Solvency (ratios)						
Working capital	***	0.33	***		***	
Debt to equity	***	0.96	•••		•••	
Liabilities to assets	***	0.70	•••		***	
Interest coverage	***	1.47			***	

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	0

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Revenue of \$5 million and over, Reference Year 1995	Page: 195
Industry 90 - Urban transit and other passenger transport	
SICC Grouping 4911, 4921, 4922, 4929	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	
Cash	0.7
Accounts receivable	4.5
Inventory	0.6
Capital assets	29.9
Other assets	3.6
Total operating assets	39.3
Investments and accounts with affiliates	60.3
Portfolio investments and loans with non-affiliates	0.4
Total assets	100.0
Liabilities	
Accounts payable	4.8
Borrowing:	
Banks	35.7
Short term paper	-
Mortgages	0.2
Bonds	•
Other loans	4.9
Amount owing to affiliates	20.6
Other liabilities	1.0
Deferred income tax	3.9
Total liabilities	71.0
Shareholders' equity	
Share capital	1.7
Retained earnings	27.3
Other surplus	
Total shareholders' equity	29.0
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	7.4
Current liabilities - % of total assets	28.4

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 196

Industry

91 - Storage and warehousing

SICC Grouping

		<u>A</u>	ll firms with re	evenue over \$5 milli	ion
	(Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firm
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group	7570		25 70		
Financial ratios		14			
r manciai ratios					
Profitability (percentages)					
Net profit margin	***	2.1	***	604	2.1
Pretax profit margin	***	6.2	***	•••	6.2
Operating profit margin	***	16.3	***	***	14.9
Gross profit margin			***		***
Operating revenue to net operating assets	•••	50.1	•••	•••	•••
Return on net operating assets	***	7.7			***
Pretax profit to assets	***	2.4	***	***	2.4
Return on capital employed	***	7.8	***	***	7.8
Return on equity (2)	•••	2.0			
Efficiency (ratios)					
Receivable turnover	***	4.82	***	•••	***
Inventory turnover	***	***	***		***
Liquidity/Solvency (ratios)					
Working capital	•••	1.00	008	***	0.99
Debt to equity	***	1.81	***	***	1.81
Liabilities to assets	***	0.83	***	•••	0.80
Interest coverage	***	1.62		•••	***
Distribution of firms by profits/losses					

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	30

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Lar Revenue of \$5 million	n and over, Reference Year 1995	e Indicators for Canadian Business Page: 197
Industry	91 - Storage and warehousing	
SICC Grouping	5011	
Balance Sheet Struc	(with revenues of \$5 million and over)	_
Assets		%
Cash		15.6
Accounts receivable		30.6
Inventory		0.7
Capital assets		32.1
Other assets		7.4
Total operating	assets	86.5
Investments and acco	unts with affiliates	9.6
	and loans with non-affiliates	3.8
Total assets		100.0
Liabilities		
Accounts payable		18.2
Borrowing:		
Banks		34.5
Short term paper		5.3
Mortgages		8.2
Bonds		3.4
Other loans		4.1
Amount owing to affilia	ates	3.0
Other liabilities		2.4
Deferred income tax		1.9
Total liabilities		81.2
Sharahaldara' agu	itu	
Shareholders' equipment Share capital	ity	10.4
Retained earnings		8.4
Other surplus		
Total shareholder	s' equity	18.8
Total liabilities and sha		100.0
	rent assets -% of total assets	52.5
Cur	rent liabilities - % of total assets	51.3

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

92 - Petroleum and natural gas pipeline transportation and distribution

SICC Grouping

1021, 1092

	All firms with revenue over \$5 million					
	(Quartile Boundary	(1)	Med	ian	
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3 75%	Q2	Q1	Over \$75 million	\$5 million to \$75 million	
	1570	50%	25%			
Number of firms in the group		19				
Financial ratios						
Profitability (percentages)						
Net profit margin	21.1	16.1	9.9	12.2	16.4	
Pretax profit margin	30.1	18.4	10.0	12.4	26.7	
Operating profit margin	45.7	30.6	19.7	25.6	42.1	
Gross profit margin	64.4	45.1	32.6	39.7	60.7	
Operating revenue to net operating assets	78.2	55.4	28.8	43.2	65.0	
Return on net operating assets	22.5	12.2	10.4	11.2	20.0	
Pretax profit to assets	12.6	5.8	5.2	5.6	7.6	
Return on capital employed	15.9	10.5	9.6	10.3	10.5	
Return on equity (2)	24.1	14.2	10.5	12.1	14.5	
Efficiency (ratios)						
Receivable turnover	10.94	9.08	6.61	9.73	7.97	
Inventory turnover	***	12.22	***	10.04	13.27	
Liquidity/Solvency (ratios)						
Working capital	2.62	1.07	0.24	0.94	1.77	
Debt to equity	1.39	1.76	2.18	1.56	1.96	
Liabilities to assets	0.62	0.69	0.77	0.69	0.68	
Interest coverage	3.53	2.20	1.85	2.09	2.35	

D	lictri	hution	of firms	hv	profits/losses	
v	12111	\mathbf{n}	OF THEFTS	LIV	DI OHES/IUSSES	

	Firms with profits (%)	Firms with losses (%)
Operating profit	95	5
Pretax profit	95	5
Net profit	100	***
Percentage of firms with zero or negative equity(2)		

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Revenue of \$5 million a	nd over, Reference Year 1995	ace Indicators for Canadian Business Page: 199
Industry	92 - Petroleum and natural gas pipeline transport	
SICC Grouping	1021, 1092	and distribution
Balance Sheet Structur		
balance Sheet Structur	(with revenues of \$5 million and over)	
Assets		%
Cash		1.6
Accounts receivable		5.0
Inventory		1.8
Capital assets		70.9
Other assets		1.1
Total operating ass	ets	80.4
Investments and account	s with affiliates	18.9
Portfolio investments and	loans with non-affiliates	0.6
Total assets		100.0
Liabilities		
Accounts payable		5.6
Borrowing:		
Banks		5.0
Short term paper		1.6
Mortgages		-
Bonds		40.7
Other loans		2.4
Amount owing to affiliates		4.6
Other liabilities		1.0
Deferred income tax		3.0
Total liabilities		64.0
Shareholders' equity		
Share capital		23.6
Retained earnings		10.3
Other surplus		2.0
Total shareholders' e	quity	36.0
Total liabilities and sharel	oolders' equity	100.0
Curren	assets -% of total assets	8.8
Curren	liabilities - % of total assets	13.0

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

93 - Other services incidental to transport n.e.c.

SICC Grouping

5019

	All firms with revenue over \$5 million					
	(Quartile Boundary	(1)	Med	ian	
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group		27				
Financial ratios						
Profitability (percentages)						
Net profit margin	5.4	0.9	-0.5	***	2.3	
Pretax profit margin	8.4	1.6	-0.6	•••	4.2	
Operating profit margin	9.1	2.6	-0.2		3.9	
Gross profit margin	•••	***				
Operating revenue to net operating assets	882.5	298.1	131.8	•••	240.2	
Return on net operating assets	30.0	8.7	0.1	•••	11.9	
Pretax profit to assets	7.9	4.6	-0.2	***	4.9	
Return on capital employed	21.3	7.9	4.1	•••	12.5	
Return on equity (2)	44.0	16.4	3.2	***	29.6	
Efficiency (ratios)						
Receivable turnover	7.22	1.42	0.93	***	1.24	
Inventory turnover	•••	•••	•••			
Liquidity/Solvency (ratios)						
Working capital	1.11	1.01	0.75	***	1.01	
Debt to equity	0.41	1.14	3.65	***	2.30	
Liabilities to assets	0.68	0.91	0.94	***	0.91	
Interest coverage	7.86	3.92	0.89	***	4.78	

	Firms with profits (%)	Firms with losses (%)
Operating profit	80	20
Pretax profit	75	25
Net profit	75	25
Percentage of firms with zero or negative equity(2)		8

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large F	irms Financial Performance Indico over, Reference Year 1995	Page: 201
		1 age . 201
Industry 93	•	
	19	
Balance Sheet Structure	for a typical firm (with revenues of \$5 million and over)	
	with revenues of \$5 limiton and over)	%
Assets		
Cash		8.9
Accounts receivable		49.4
Inventory		
Capital assets		13.3
Other assets		10.8
Total operating assets		82.7
Investments and accounts w	th affiliates	17.1
Portfolio investments and loa	ns with non-affiliates	0.2
Total assets		100.0
Liabilities		
Accounts payable		40.1
Borrowing:		
Banks		23.7
Short term paper		0.4
Mortgages		1.1
Bonds		•
Other loans		10.1
Amount owing to affiliates		8.3
Other liabilities		3.5
Deferred income tax		0.2
Total liabilities		87.4
Shareholders' equity		
Share capital		9.0
Retained earnings		3.0
Other surplus		0.6
Total shareholders' equ	ity	12.6
Total liabilities and sharehole	ders' equity	100.0
Current as	ssets -% of total assets	58.7
Current lia	abilities - % of total assets	66.0

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 202

Industry

94 - Electricity

SICC Grouping 1211, 1212

	All firms with revenue over \$5 million					
	Quartile Boundary (1)			Median		
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million	
Number of firms in the group		11				
Financial ratios						
Profitability (percentages)						
Net profit margin	***	10.3	***	10.6		
Pretax profit margin	900	17.4	***	16.2	***	
Operating profit margin	***	27.4	***	29.3	•••	
Gross profit margin	***	•••			•••	
Operating revenue to net operating assets	***	41.0	***	40.8		
Return on net operating assets	***	13.5	604	12.8		
Pretax profit to assets	***	8.7	***	7.5	•••	
Return on capital employed	***	10.7	***	10.6	•••	
Return on equity (2)	•••	11.5	***	11.5		
Efficiency (ratios)						
Receivable turnover	***	7.76	***	7.60	•••	
Inventory turnover			•••		***	
<u>Liquidity/Solvency (ratios)</u>						
Working capital	***	1.02	. ***	0.83	***	
Debt to equity	***	1.00	***	1.00		
Liabilities to assets	***	0.56	***	0.57		
Interest coverage	***	3.28	***	2.80		

Distribution	of	firms	hv	profits/losses
TO TO ST TO STORY	VA	CARR BRA	D 1	D1 01100/100000

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	1	8

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Pe Revenue of \$5 million and over, Reference Year 1995	erformance Indicators for Canadian Business
	Page: 203
Industry 94 - Electricity	
SICC Grouping 1211, 1212	
Balance Sheet Structure for a typical firm (with revenues of \$5 million and over)	
	%
Assets	
Cash	0.8
Accounts receivable	6.0
Inventory	1.5
Capital assets	84.0
Other assets	4.2
Total operating assets	96.4
Investments and accounts with affiliates	3.6
Portfolio investments and loans with non-affiliates	•
Total assets	100.0
Liabilities	
Accounts payable	
Borrowing:	4.5
Banks	1.3
Short term paper	
Mortgages	3.0
Bonds	0.1 34.2
Other loans	0.4
Amount owing to affiliates	9.2
Other liabilities	2.8
Deferred income tax	1.6
Total liabilities	57.0
Shareholders' equity	
Share capital	27.4
Retained earnings	14.9
Other surplus	0.7
Total shareholders' equity	43.0
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	8.3
Current liabilities - % of total assets	10.5

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 204

Industry

95 - Telecommunication broadcasting

SICC Grouping

5711, 5712, 5713, 5714

	All firms with revenue over \$5 mil				llion	
		Quartile Boundary	(1)	Med	ian	
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group		36				
Financial ratios						
Profitability (percentages)						
Net profit margin	5.9	3.5	-1.6	0.2	4.0	
Pretax profit margin	10.2	6.5	-0.9	-0.7	6.8	
Operating profit margin	14.1	10.7	3.2	8.4	10.7	
Gross profit margin	***	***	***		•••	
Operating revenue to net operating assets	103.3	68.9	47.9	83.6	51.7	
Return on net operating assets	10.4	7.3	3.4	5.4	5.2	
Pretax profit to assets	5.7	2.6	-0.4	-0.5	5.6	
Return on capital employed	8.9	7.8	5.3	4.9	8.5	
Return on equity (2)	8.5	4.8	-8.0	3.8	5.3	
Efficiency (ratios)						
Receivable turnover	11.81	4.26	3.37	3.63	10.44	
Inventory turnover	•••	***	•••		•••	
Liquidity/Solvency (ratios)						
Working capital	1.44	1.20	0.83	1.04	1.29	
Debt to equity	0.25	1.13	3.64	0.82	2.45	
Liabilities to assets	0.56	0.76	0.94	0.77	0.74	
Interest coverage	3.14	1.63	0.91	0.93	2.46	

	Firms with profits (%)	Firms with losses (%)
Operating profit	82	18
Pretax profit	69	31
Net profit	64	36
Percentage of firms with zero or negative equity(2)		4

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

_	Performance Indicators for Canadian Business
Revenue of \$5 million and over, Reference Year 1995	Page: 205
Industry 95 - Telecommunication broadcasting	5
SICC Grouping 5711, 5712, 5713, 5714	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	
Cash	1.6
Accounts receivable	10.7
Inventory	2.5
Capital assets	28.8
Other assets	39.3
Total operating assets	82.9
Investments and accounts with affiliates	14.7
Portfolio investments and loans with non-affiliates	2.5
Total assets	100.0
Liabilities	
Accounts payable	8.6
Borrowing:	
Banks	16.7
Short term paper	4.7
Mortgages	0.1
Bonds	31.7
Other loans	4.8
Amount owing to affiliates	7.0
Other liabilities	3.2
Deferred income tax	3.4
Total liabilities	80.2
Shareholders' equity	
Share capital	15.2
Retained earnings	-0.5
Other surplus	5.1
Total shareholders' equity	19.8
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	17.4
Current liabilities - % of total assets	18.7

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 206

Industry

96 - Telecommunication carriers

SICC Grouping

5811

		<u>A</u>	ll firms with re	evenue over \$5 mill	ion
		Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		21			
Financial ratios					
Profitability (percentages)					
Net profit margin	10.9	8.6	4.0	9.1	***
Pretax profit margin	18.1	15.0	7.5	15.5	***
Operating profit margin	25.5	23.4	11.8	23.3	***
Gross profit margin		***	***		***
Operating revenue to net operating assets	77.2	53.4	45.3	51.2	***
Return on net operating assets	13.4	11.6	8.9	11.0	***
Pretax profit to assets	8.7	6.8	3.7	6.7	•••
Return on capital employed	10.6	9.7	8.4	10.2	***
Return on equity (2)	10.8	10.1	6.8	10.4	***
Efficiency (ratios)					
Receivable turnover	8.17	5.68	4.72	5.95	***
Inventory turnover					•••
Liquidity/Solvency (ratios)					
Working capital	1.07	0.80	0.66	0.78	•••
Debt to equity	0.72	0.93	1.11	0.93	***
Liabilities to assets	0.53	0.57	0.61	0.58	***
Interest coverage	3.42	2.69	2.05	2.73	•••

	Firms with profits (%)	Firms with losses (%)
Operating profit	86	14
Pretax profit	86	14
Net profit	86	14
Percentage of firms with zero or negative equity(2)		4

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Perp Revenue of \$5 million and over, Reference Year 1995	formance Indicators for Canadian Business Page: 207
	Page: 207
Industry 96 - Telecommunication carriers	
SICC Grouping 5811	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	
Cash	1.1
Accounts receivable	6.8
Inventory	0.9
Capital assets	77.1
Other assets	5.0
Total operating assets	90.9
Investments and accounts with affiliates	8.5
Portfolio investments and loans with non-affiliates	0.6
Total assets	100.0
Liabilities	
Accounts payable	7.4
Borrowing:	
Banks	1.6
Short term paper	2.7
Mortgages	0.2
Bonds	30.1
Other loans	0.9
Amount owing to affiliates	6.8
Other liabilities	3.6
Deferred income tax	7.6
Total liabilities	61.1
Shareholders' equity	
Share capital	28.1
Retained earnings	7.6
Other surplus	3.2
Total shareholders' equity	38.9
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	9.3
Current liabilities - % of total assets	20.6

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 208

Industry

97 - Natural gas combined wholesaling and retailing

SICC Grouping

1022

	All firms with revenue over \$5 million					
		Quartile Boundary	Median			
	Better		Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group		11				
Financial ratios						
Profitability (percentages)						
Net profit margin	***	6.5	***	6.1	•••	
Pretax profit margin	***	10.0	***	9.0		
Operating profit margin	***	17.8	***	16.8		
Gross profit margin	***	29.1	***	26.9		
Operating revenue to net operating assets	***	61.1	***	61.1	•••	
Return on net operating assets	***	9.9	000	9.8		
Pretax profit to assets	***	4.9	***	4.9	•••	
Return on capital employed	•••	9.4	***	8.8	•••	
Return on equity (2)	***	9.7	***	9.7	***	
Efficiency (ratios)						
Receivable turnover	***	7.54	•••	6.88	•••	
Inventory turnover	***	17.13	***	16.05		
Liquidity/Solvency (ratios)						
Working capital	***	0.71	***	0.87	•••	
Debt to equity	669	1.29	***	0.99		
Liabilities to assets	***	0.69	***	0.67	•••	
Interest coverage	***	2.18	***	2.18	•••	

	Firms with profits (%)	Firms with losses (%)
Operating profit	64	36
Pretax profit	64	36
Net profit	64	36
Percentage of firms with zero or negative equity(2)		9

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and La Revenue of \$5 million	on and over, Reference Year 1995	Indicators for Canadian Business Page: 209
Industry	97 - Natural gas combined wholesaling and retailin	
SICC Grouping	1022	
	ture for a typical firm	
balance oncer on de	(with revenues of \$5 million and over)	a
Assets		%
Cash		2.0
Accounts receivable		9.6
Inventory		3.8
Capital assets		78.3
Other assets		3.2
Total operating	assets	96.8
Investments and acco	ounts with affiliates	1.9
Portfolio investments	and loans with non-affiliates	1.3
Total assets		100.0
Liabilities		
Accounts payable		8.0
Borrowing:		
Banks		6.5
Short term paper		10.7
Mortgages		•
Bonds		28.2
Other loans		1.5
Amount owing to affile	ates	6.7
Other liabilities		5.7
Deferred income tax		0.2
Total liabilities		67.4
Shareholders' equ	uity	
Share capital		18.5
Retained earnings		11.6
Other surplus		2.5
Total shareholde	rs' equity	32.6
Total liabilities and sh	areholders' equity	100.0
Cui	rrent assets -% of total assets	17.1
Cui	rent liabilities - % of total assets	26.1

Financial Performance Indicators for Canadian Business

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Revenue of \$5 million and over, Reference Year 1995

Industry

98 - Other food products wholesaling

SICC Grouping

0189

	All firms with revenue over \$5 million					
	C	Quartile Boundary	(1)	Median		
	Better	Average	Worse	Large Firms	Medium Firm	
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million	
Number of firms in the group		49				
Financial ratios						
Profitability (percentages)						
Net profit margin	1.7	1.0	0.2	0.7	1.0	
Pretax profit margin	2.6	1.5	0.6	1.2	1.2	
Operating profit margin	2.9	1.6	0.8	1.6	1.0	
Gross profit margin	14.6	12.1	10.6	12.1	13.2	
Operating revenue to net operating assets	3152.0	734.6	292.7	734.6	317.7	
Return on net operating assets	35.7	18.5	9.3	18.5	12.0	
Pretax profit to assets	10.1	6.7	5.0	7.0	5.6	
Return on capital employed	14.8	11.5	4.7	7.8	13.2	
Return on equity (2)	22.3	15.5	4.8	17.6	14.7	
Efficiency (ratios)						
Receivable turnover	24.43	13.66	9.67	16.14	12.25	
Inventory turnover	23.15	15.75	8.41	16.18	8.13	
Liquidity/Solvency (ratios)						
Working capital	1.62	1.30	0.79	1.50	0.79	
Debt to equity	0.31	0.55	1.74	0.65	0.48	
Liabilities to assets	0.56	0.70	0.83	0.63	0.70	
Interest coverage	7.05	5.09	2.99	4.79	5.28	

TO		gue .	18	P* / P
IJISTPINITION	OT.	Tirme	nv	profits/losses

	Firms with profits (%)	Firms with losses (%)
Operating profit	90	10
Pretax profit	83	17
Net profit	83	17
Percentage of firms with zero or negative equity(2)		7

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Revenue of \$5 million and over, Reference Year 1995	Page: 211
Industry 98 - Other food products wholesaling	O .
SICC Grouping 0189	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	~
Assets	%
Cash	1.5
Accounts receivable	23.0
Inventory	22.3
Capital assets	31.9
Other assets	12.3
Total operating assets	91.0
Investments and accounts with affiliates	5.9
Portfolio investments and loans with non-affiliates	3.0
Total assets	100.0
Liabilities	
Accounts payable	31.7
Borrowing:	
Banks	13.1
Short term paper	1.9
Mortgages	3.6
Bonds	2.7
Other loans	2.5
Amount owing to affiliates	1.6
Other liabilities	5.5
Deferred income tax	1.4
Total liabilities	64.1
Shareholders' equity	
Share capital	19.2
Retained earnings	15.7
Other surplus	1.0
Total shareholders' equity	35.9
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	48.8
Current liabilities - % of total assets	38.0

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 212

Industry

99 - Tobacco products wholesaling

SICC Grouping

0313

	All firms with revenue over \$5 million					
	Quartile Boundary (1)			Median		
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group		12				
Financial ratios						
Profitability (percentages)						
Net profit margin	***	-0.1	***	-0.2		
Pretax profit margin	***	0.1	•••	-0.2		
Operating profit margin	***	0.1	***	-0.1	•••	
Gross profit margin	***	12.0	***	11.9		
Operating revenue to net operating assets	***	1043.7	***	1220.0		
Return on net operating assets	***	0.5	***	-0.8		
Pretax profit to assets	***	0.1	***	-0.6		
Return on capital employed	***	1.0	***	1.0	***	
Return on equity (2)	•••	-5.5				
Efficiency (ratios)						
Receivable turnover	***	19.06	•••	20.11	•••	
Inventory turnover	***	12.79	***	12.79		
Liquidity/Solvency (ratios)						
Working capital	***	1.43	***	1.28		
Debt to equity	***	2.27	***	2.93		
Liabilities to assets	***	0.84	***	0.87	•••	
Interest coverage	***	1.62	•••	1.62		

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	0

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Per Revenue of \$5 million and over, Reference Year 1995	formance Indicators for Canadian Business Page: 213
Industry 99 - Tobacco products wholesaling	
SICC Grouping 0313	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	~
Assets	%
Cash	6.8
Accounts receivable	39.9
Inventory	38.1
Capital assets	6.0
Other assets	5.3
Total operating assets	96.0
Investments and accounts with affiliates	0.6
Portfolio investments and loans with non-affiliates	3.4
Total assets	100.0
Liabilities	
Accounts payable	58.1
Borrowing:	
Banks	9.9
Short term paper	
Mortgages	2.3
Bonds	
Other loans	
Amount owing to affiliates	15.3
Other liabilities	5.5
Deferred income tax	0.0
Total liabilities	91.0
Shareholders' equity	
Share capital	1.1
Retained earnings	7.7
Öther surplus	0.2
Total shareholders' equity	9.0
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	88.6
Current liabilities - % of total assets	67.6

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 214

Industry

100 - Agricultural supplies and products wholesaling

SICC Grouping

0412, 0421

	All firms with revenue over \$5 million					
	Quartile Boundary (1)			Median		
	Better	Average	Worse	Large Firms	Medium Firm	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group		12				
Financial ratios						
Profitability (percentages)						
Net profit margin	***	0.2	***	•••	***	
Pretax profit margin	***	0.5	•••		***	
Operating profit margin	***	2.0	***		***	
Gross profit margin	***	24.0	***	•••	***	
Operating revenue to net operating assets	***	451.5	***	•••		
Return on net operating assets	***	4.1	•••,		•••	
Pretax profit to assets	***	3.4		•••	•••	
Return on capital employed	***	11.0	***		***	
Return on equity (2)	***	16.7			•••	
Efficiency (ratios)						
Receivable turnover	***	7.86			***	
Inventory turnover	***	5.96	***	•••		
Liquidity/Solvency (ratios)						
Working capital	***	1.07			***	
Debt to equity	•••	0.60			•••	
Liabilities to assets	***	0.77		•••	•••	
Interest coverage	***	2.13	***	•••	***	

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	30

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Business		
Revenue of \$5 million and over, Reference Year 1995	Page: 215	
Industry 100 - Agricultural supplies and products wholesaling	ng	
SICC Grouping 0412, 0421		
Balance Sheet Structure for a typical firm		
(with revenues of \$5 million and over)	%	
Assets		
Cash	0.6	
Accounts receivable	27.2	
Inventory	20.9	
Capital assets	10.5	
Other assets	4.5	
Total operating assets	63.6	
Investments and accounts with affiliates	23.9	
Portfolio investments and loans with non-affiliates	12.6	
Total assets	100.0	
Liabilities		
Accounts payable	24.2	
Borrowing:		
Banks	19.7	
Short term paper	0.2	
Mortgages	0.5	
Bonds	16.1	
Other loans	1.3	
Amount owing to affiliates	17.8	
Other liabilities	30.2	
Deferred income tax	-0.6	
Total liabilities	109.3	
Shareholders' equity		
Share capital	10.1	
Retained earnings	-20.0	
Other surplus	0.6	
Total shareholders' equity	-9.3	
Total liabilities and shareholders' equity	100.0	
Current assets -% of total assets	58.5	
Current liabilities - % of total assets	68.0	

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

101 - Forest products and lumber wholesaling

SICC Grouping

0731

		All firms with revenue over \$5 million			
		Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		42			
Financial ratios					
Profitability (percentages)					
Net profit margin	3.3	0.8	0.2	1.6	0.4
Pretax profit margin	4.9	1.2	-1.1	2.5	0.3
Operating profit margin	3.1	1.8	0.2	2.7	1.0
Gross profit margin	18.5	17.6	16.4	18.1	17.0
Operating revenue to net operating assets	571.2	406.2	214.2	897.1	297.7
Return on net operating assets	14.5	5.7	1.2	19.5	2.6
Pretax profit to assets	10.3	2.1	-1.0	10.4	0.8
Return on capital employed	11.9	6.0	2.2	12.0	3.0
Return on equity (2)	26.6	5.9	1.6	34.2	2.3
Efficiency (ratios)					
Receivable turnover	13.41	9.47	6.37	14.94	7.96
Inventory turnover	14.91	6.66	4.10	8.86	5.03
Liquidity/Solvency (ratios)					
Working capital	1.88	1.33	0.87	1.07	1.34
Debt to equity	1.14	1.88	2.12	1.21	1.95
Liabilities to assets	0.62	0.74	0.78	0.61	0.75
Interest coverage	4.40	3.70	0.75	3.84	1.52

	Firms with profits (%)	Firms with losses (%)
Operating profit	79	21
Pretax profit	79	21
Net profit	85	15
Percentage of firms with zero or negative equity(2)		

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Busines		
Revenue of \$5 million and over, Reference Year 1995	Page: 217	
Industry 101 - Forest products and lumber wholesaling		
SICC Grouping 0731		
Balance Sheet Structure for a typical firm		
(with revenues of \$5 million and over)	%	
Assets		
Cash	2.6	
Accounts receivable	26.3	
Inventory	25.5	
Capital assets	23.4	
Other assets	3.5	
Total operating assets	81.4	
Investments and accounts with affiliates	15.5	
Portfolio investments and loans with non-affiliates	3.1	
Total assets	100.0	
Liabilities		
Accounts payable	19.4	
Borrowing:	AZOT	
Banks	17.2	
Short term paper	9.1	
Mortgages	6.4	
Bonds	0.2	
Other loans	4.1	
Amount owing to affiliates	10.3	
Other liabilities	2.8	
Deferred income tax	0.3	
Total liabilities	69.6	
Shareholders' equity		
Share capital	11.8	
Retained earnings	17.7	
Other surplus	0.9	
Total shareholders' equity	30.4	
Total liabilities and shareholders' equity	100.0	
Current assets -% of total assets	60.2	
Current liabilities - % of total assets	43.8	

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

102 - Paper and paper products wholesaling

SICC Grouping

0841

		<u>A</u>	ll firms with re	evenue over \$5 million		
		Quartile Boundary	(1)	Med	Median	
	Better	Average	Worse	Large Firms	Medium Firm	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group		14				
Financial ratios						
Profitability (percentages)						
Net profit margin	***	1.1	010	•••	-0.1	
Pretax profit margin	***	1.4	***	•••	-0.1	
Operating profit margin	***	1.9	008	•••	1.2	
Gross profit margin	#04	18.9	000	•••	18.4	
Operating revenue to net operating assets	***	338.1	***	•••	319.9	
Return on net operating assets	***	8.7	009	•••	5.6	
Pretax profit to assets	***	3.4	***	***	-0.1	
Return on capital employed	***	8.1	***	•••	7.8	
Return on equity (2)	400	6.6	***	•••	-3.1	
Efficiency (ratios)						
Receivable turnover	***	6.20	***	***	6.02	
Inventory turnover	***	5.98	***	***	5.31	
Liquidity/Solvency (ratios)						
Working capital	***	1.36	•••	***	1.40	
Debt to equity	•••	0.91	***	***	0.78	
Liabilities to assets	***	0.83	•••	•••	0.89	
Interest coverage	***	1.60	***	***	1.02	

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	1	4

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Perform Revenue of \$5 million and over, Reference Year 1995	mance Indicators for Canadian Business Page : 219
Industry 102 - Paper and paper products wholesaling SICC Grouping 0841	
Balance Sheet Structure for a typical firm (with revenues of \$5 million and over)	
	%
Assets	
Cash	2.7 19.3
Accounts receivable	23.6
Inventory	
Capital assets	20.5
Other assets	31.6
Total operating assets	97.7
Investments and accounts with affiliates	2.3
Portfolio investments and loans with non-affiliates	0.1
Total assets	100.0
Liabilities	
Accounts payable	25.0
Borrowing:	20.0
Banks	12.5
Short term paper	5,3
Mortgages	
Bonds	0.5
Other loans	4.3
Amount owing to affiliates	26.6
Other liabilities	1.0
Deferred income tax	1.4
Total liabilities	76.6
Total liabilities	7.00
Shareholders' equity	
Share capital	12.7
Retained earnings	5.2
Other surplus	5.5
Total shareholders' equity	23.4
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	48.4
Current liabilities - % of total assets	39.8

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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		_			
Industry	103	-	Textile and related	products	wholesaling

SICC Grouping 1631

	All firms with revenue over \$5			evenue over \$5 milli	5 million	
	Quartile Boundary (1)			Median		
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group		17				
Financial ratios						
Profitability (percentages)						
Net profit margin	***	0.6	***	***	0.4	
Pretax profit margin	***	1.3	***	•••	0.9	
Operating profit margin	***	1.6	•••	***	1.3	
Gross profit margin	***	23.8	***	***	23.6	
Operating revenue to net operating assets	***	194.8	***	***	194.8	
Return on net operating assets	***	6.4	***	***	3.2	
Pretax profit to assets		1.2	***	•••	0.9	
Return on capital employed	•••	4.9	***	•••	4.4	
Return on equity (2)	***	4.3	•••		•••	
Efficiency (ratios)						
Receivable turnover	***	6.24	***	***	6.15	
Inventory turnover	***	3.12	***	•••	3.12	
Liquidity/Solvency (ratios)						
Working capital	•••	2.12	***	***	3.10	
Debt to equity	***	0.98	•••	***	0.46	
Liabilities to assets	•••	0.62	***	400	0.62	
Interest coverage	•••	1.92	•••		•••	

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	0

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Business			
Revenue of \$5 million and over, Reference Year 1995	Page: 221		
Industry 103 - Textile and related products wholesaling			
SICC Grouping 1631			
Balance Sheet Structure for a typical firm			
(with revenues of \$5 million and over)	%		
Assets			
Cash	3.0		
Accounts receivable	31.4		
Inventory	37.5		
Capital assets	10.3		
Other assets	9.9		
Total operating assets	92.0		
Investments and accounts with affiliates	0.9		
Portfolio investments and loans with non-affiliates	7.1		
Total assets	100.0		
Liabilities			
Accounts payable	18.0		
Borrowing:			
Banks	28.2		
Short term paper	2.1		
Mortgages	-		
Bonds	5.1		
Other loans	5.2		
Amount owing to affiliates	9.4		
Other liabilities	1.1		
Deferred income tax	-0.7		
Total liabilities	68.3		
Shareholders' equity			
Share capital	19.3		
Retained earnings	12.3		
Other surplus	0.1		
Total shareholders' equity	31.7		
Total liabilities and shareholders' equity	100.0		
Current assets -% of total assets	81.7		
Current liabilities - % of total assets	50.9		

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

104 - Drug and toiletries wholesaling

SICC Grouping

1741

	All firms with revenue over \$5 million				
	Quartile Boundary (1)			Median	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		31			
Financial ratios					
Profitability (percentages)					
Net profit margin	4.7	0.2	-2.6	0.2	-1.6
Pretax profit margin	7.3	0.1	-2.5	0.1	-1.5
Operating profit margin	13.6	1.2	-1.4	1.1	-0.1
Gross profit margin	28.8	20.1	18.3	20.1	19.3
Operating revenue to net operating assets	539.1	134.2	56.0	540.2	57.6
Return on net operating assets	13.6	5.4	-3.0	6.1	-0.1
Pretax profit to assets	14.1	0.3	-6.7	0.6	-3.0
Return on capital employed	14.6	3.9	-4.5	4.7	-0.8
Return on equity (2)	17.5	1.0	-8.9	3.3	0.3
Efficiency (ratios)					
Receivable turnover	10.44	6.62	2.60	9.88	2.60
Inventory turnover	7.20	4.51	1.94	7.67	2.26
Liquidity/Solvency (ratios)					
Working capital	2.22	1.76	1.27	1.30	1.85
Debt to equity	0.33	0.81	2.05	1.42	0.55
Liabilities to assets	0.27	0.53	0.78	0.73	0.50
Interest coverage	6.56	1.14	-0.15	0.93	1.14

	Firms with profits (%)	Firms with losses (%)
Operating profit	69	31
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)		5

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performan Revenue of \$5 million and over, Reference Year 1995	Page: 223
Industry 104 - Drug and toiletries wholesaling	
SICC Grouping 1741	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	70
Cash	2.5
Accounts receivable	29.1
Inventory	25.0
Capital assets	14.5
Other assets	7.1
Total operating assets	78.1
Investments and accounts with affiliates	21.0
Portfolio investments and loans with non-affiliates	0.8
Total assets	100.0
Liabilities	
Accounts payable	26.6
Borrowing:	
Banks	15.1
Short term paper	1.5
Mortgages	2.2
Bonds	1.0
Other loans	0.5
Amount owing to affiliates	11.4
Other liabilities	2.8
Deferred income tax	0.8
Total liabilities	62.0
Shareholders' equity	
Share capital	5.9
Retained earnings	30.2
Other surplus	1.9
Total shareholders' equity	38.0
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	57.1
Current liabilities - % of total assets	42.3

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

105 - Other chemicals and chemical products wholesaling n.e.c.

SICC Grouping

1749

		All firms with revenue over \$5 million				
	Quartile Boundary (1)			Median		
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to \$75 million	
	75%	50%	25%		\$/3 Inition	
Number of firms in the group		19				
Financial ratios						
Profitability (percentages)						
Net profit margin	***	2.0	***	***	1.6	
Pretax profit margin	***	3.5	***	***	2.4	
Operating profit margin	***	3.5	***	***	3.5	
Gross profit margin	***	22.9	***	***	23.0	
Operating revenue to net operating assets	•••	581.1	***	***	384.0	
Return on net operating assets	***	16.8	000	***	12.3	
Pretax profit to assets	***	6.0	***	***	3.8	
Return on capital employed	***	8.8	***	***	5.3	
Return on equity (2)	•••	13.3	***	***	4.8	
Efficiency (ratios)						
Receivable turnover	***	6.25	***	***	4.97	
Inventory turnover	***	10.39	** **	***	9.33	
Liquidity/Solvency (ratios)						
Working capital	•••	1.36	•••		***	
Debt to equity	***	0.15	***	•••	•••	
Liabilities to assets	***	0.57	000	***	0.23	
Interest coverage	***	10.65		•••	***	

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	1	15

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Busin Revenue of \$5 million and over, Reference Year 1995 Page : 2		
		1 480 . 223
Industry	105 - Other chemicals and chemical products wholesaling n.e.c.	
SICC Grouping	1749	
Balance Sheet Struct		
	(with revenues of \$5 million and over)	%
Assets		
Cash		5.4
Accounts receivable		41.9
Inventory		21.6
Capital assets		13.6
Other assets		5.9
Total operating a	assets	88.4
Investments and accou	nts with affiliates	11.6
Portfolio investments a	nd loans with non-affiliates	•
Total assets		100.0
Liabilities		
Accounts payable		
		39.7
Borrowing:		0.5
Banks		9.5
Short term paper		•
Mortgages		0.1
Bonds		0.6
Other loans		7.6
Amount owing to affilia	tes	9.4
Other liabilities		2.4
Deferred income tax		0.1
Total liabilities		69.3
Shareholders' equi	ty	
Share capital		5.6
Retained earnings		24.9
Other surplus		0.2
Total shareholders	' equity	30.7
Total liabilities and shar	reholders' equity	100.0
Curre	ent assets -% of total assets	69.4
Curre	ent liabilities - % of total assets	54.1

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

106 - Ferrous metals and metal products wholesaling (including hardware)

SICC Grouping

2291

	All firms with revenue over \$5 million				
	(Quartile Boundary	(1)	Median	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		19			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	2.6	***	2.6	•••
Pretax profit margin	***	3.8	***	3.8	•••
Operating profit margin	***	5.8	***	4.9	•••
Gross profit margin	***	16.9	***	16.2	•••
Operating revenue to net operating assets	***	318.3	***	330.9	
Return on net operating assets	***	21.2	***	23.2	•••
Pretax profit to assets	***	10.0	***	10.3	
Return on capital employed	***	14.8	***	14.9	***
Return on equity (2)	•••	18.4	***	18.4	•••
Efficiency (ratios)					
Receivable turnover	***	6.60	404	6.40	***
Inventory turnover		4.66	•••	4.60	
Liquidity/Solvency (ratios)					
Working capital	***	1.62	***	1.62	***
Debt to equity	***	0.74	0.00	0.62	•••
Liabilities to assets	***	0.59	0.0	0.59	•••
Interest coverage	•••	3.97	***	3.97	

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	14	4

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performant Revenue of \$5 million and over, Reference Year 1995	nce Indicators for Canadian Business Page: 227
Industry 106 - Ferrous metals and metal products wholesal	ing (including nardware)
SICC Grouping 2291	
Balance Sheet Structure for a typical firm (with revenues of \$5 million and over)	
	%
Assets	
Cash	0.5
Accounts receivable	31.8
Inventory	
Capital assets	11.4
Other assets	2.5
Total operating assets	79.9
Investments and accounts with affiliates	13.8
Portfolio investments and loans with non-affiliates	6.3
Total assets	100.0
Liabilities	
Accounts payable	244
	24.4
Borrowing:	23.4
Banks	0.4
Short term paper	3.6
Mortgages	1.6
Bonds	0.5
Other loans	
Amount owing to affiliates	3.0
Other liabilities	1.0
Deferred income tax	0.9
Total liabilities	58.7
Shareholders' equity	
Share capital	12.4
Retained earnings	28.8
Other surplus	0.0
Total shareholders' equity	41.3
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	77.0
Current liabilities - % of total assets	47.2

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

107 - Other metals and metal products wholesaling n.e.c.

SICC Grouping

2299

	All firms with revenue over \$5 million				ion	
	(Quartile Boundary	(1)	Med	Median	
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group		43				
Financial ratios						
Profitability (percentages)						
Net profit margin	3.8	2.1	0.9	1.9	2.4	
Pretax profit margin	4.5	3.5	1.7	3.3	3.3	
Operating profit margin	6.6	4.7	2.5	4.4	5.5	
Gross profit margin	21.3	20.0	18.5	19.8	20.6	
Operating revenue to net operating assets	516.3	344.5	163.9	347.1	163.9	
Return on net operating assets	23.3	12.5	7.0	19.3	8.6	
Pretax profit to assets	11.4	6.6	3.4	8.6	4.4	
Return on capital employed	14.4	10.3	7.1	12.4	9.3	
Return on equity (2)	22.2	12.6	7.3	10.3	12.1	
Efficiency (ratios)						
Receivable turnover	8.09	6.69	4.64	7.77	6.58	
Inventory turnover	8.21	4.76	2.18	6.22	2.18	
Liquidity/Solvency (ratios)						
Working capital	3.17	2.04	1.38	1.85	2.94	
Debt to equity	0.39	0.91	2.14	0.52	1.64	
Liabilities to assets	0.52	0.60	0.75	0.52	0.64	
Interest coverage	6.54	2.92	1.51	3.30	2.15	

	Firms with profits (%)	Firms with losses (%)
Operating profit	90	10
Pretax profit	86	14
Net profit	83	17
Percentage of firms with zero or negative equity(2)	-	3

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Business		
Revenue of \$5 million and over, Reference Year 1995	Page: 229	
Industry 107 - Other metals and metal products wholesaling	n.e.c.	
SICC Grouping 2299		
Balance Sheet Structure for a typical firm		
(with revenues of \$5 million and over)	%	
Assets		
Cash	2.5	
Accounts receivable	30.8	
Inventory	29.7	
Capital assets	14.0	
Other assets	9.7	
Total operating assets	86.7	
Investments and accounts with affiliates	9.8	
Portfolio investments and loans with non-affiliates	3.4	
Total assets	100.0	
Liabilities		
Accounts payable	26.6	
Borrowing:		
Banks	8.5	
Short term paper	5.5	
Mortgages	2.7	
Bonds	9.2	
Other loans	2.1	
Amount owing to affiliates	6.3	
Other liabilities	2.3	
Deferred income tax	0.4	
Total liabilities	63.5	
Shareholders' equity		
Share capital	20.1	
Retained earnings	15.5	
Other surplus	0.9	
Total shareholders' equity	36.5	
Total liabilities and shareholders' equity	100.0	
Current assets -% of total assets	67.5	
Current liabilities - % of total assets	38.6	

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

108 - Agriculture machinery and equipment wholesaling

SICC Grouping

2512

	All firms with revenue over \$5 million					
	Quartile Boundary (1)			Median		
	Better		Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group		11				
Financial ratios						
Profitability (percentages)						
Net profit margin	606	2.4	•••		***	
Pretax profit margin	***	4.3	***	•••	•••	
Operating profit margin	***	4.6		•••	•••	
Gross profit margin	***	24.9		•••	•••	
Operating revenue to net operating assets	***	175.8			***	
Return on net operating assets	600	13.9			•••	
Pretax profit to assets	***	7.8			***	
Return on capital employed	***	10.8			***	
Return on equity (2)	•••				•••	
Efficiency (ratios)						
Receivable turnover	***	7.66		•••	***	
Inventory turnover	***	2.62			•••	
Liquidity/Solvency (ratios)						
Working capital	***	2.77	•••			
Debt to equity		***	•••			
Liabilities to assets	800	0.71			•••	
Interest coverage	***	***	•••		•••	

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	2	28

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Page: 231	
. <u></u>	
%	
70	
0.6	
39.1	
21.3	
19.9	
5.4	
86.5	
13.5	
-	
100.0	
23.9	
9.6	
10.7	
0.4	
-	
4.1	
18.3	
2.2	
-0.1	
69.1	
9.3	
9.3	
7.2	
30.9	
100.0	
64.1 36.7	

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

109 - Construction, mining and materials handling machinery wholesaling

SICC Grouping 2522

		A	ll firms with re	evenue over \$5 milli	ion
		Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		21			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	2.7	***	2.7	-0.2
Pretax profit margin	***	4.4	***	4.5	-0.4
Operating profit margin	***	4.7	***	5.0	1.5
Gross profit margin	***	27.4	***	27.6	25.1
Operating revenue to net operating assets	***	212.7	***	250.9	147.0
Return on net operating assets	***	11.1	***	11.9	2.5
Pretax profit to assets	***	7.3	•••	8.7	-0.4
Return on capital employed	***	8.7	***	10.5	5.8
Return on equity (2)	***	15.4	***	18.7	7.6
Efficiency (ratios)					
Receivable turnover	***	5.99	007	5.78	5.66
Inventory turnover	***	1.91	***	2.25	1.28
Liquidity/Solvency (ratios)					
Working capital	***	2.21	***	1.19	2.43
Debt to equity	***	1.43	***	1.73	•••
Liabilities to assets	•••	0.66	***	0.74	0.50
Interest coverage	***	3.33	***	3.49	•••

Distribution	of firms	hy nr	ofits/losses
DISTIDUTION	OI HEIRIS	DV DE	OHIS/IOSSES

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	1	4

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performan Revenue of \$5 million and over, Reference Year 1995	nce Indicators for Canadian Business Page: 233
Industry 109 - Construction, mining and materials handling	
SICC Grouping 2522	, manual who estime
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	eri.
Assets	%
Cash	1.4
Accounts receivable	17.6
Inventory	29.9
Capital assets	20.0
Other assets	5.1
Total operating assets	74.1
Investments and accounts with affiliates	13.6
Portfolio investments and loans with non-affiliates	12.2
Total assets	100.0
Liabilities	
Accounts payable	11.5
Borrowing:	
Banks	14.0
Short term paper	20.4
Mortgages	1.0
Bonds	2.5
Other loans	10.2
Amount owing to affiliates	5.1
Other liabilities	3.3
Deferred income tax	0.8
Total liabilities	68.9
Shareholders' equity	
Share capital	14.1
Retained earnings	11.2
Other surplus	5.8
Total shareholders' equity	31.1
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	49.7
Current liabilities - % of total assets	41.9

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

110 - Industrial machinery and equipment wholesaling

SICC Grouping

2532

	All firms with revenue over \$5 million					
	Quartile Boundary (1)			Median		
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group		54				
Financial ratios						
Profitability (percentages)						
Net profit margin	9.4	4.3	1.9	***	5.2	
Pretax profit margin	16.0	6.8	2.8	***	7.1	
Operating profit margin	16.2	8.5	3.8	***	10.1	
Gross profit margin	31.1	25.1	21.9	***	26.6	
Operating revenue to net operating assets	255.3	229.6	113.5	***	156.8	
Return on net operating assets	21.9	17.3	9.4	•••	18.1	
Pretax profit to assets	14.6	10.9	3.9	***	12.7	
Return on capital employed	17.6	14.6	7.6	***	14.6	
Return on equity (2)	28.9	16.5	8.9	***	16.5	
Efficiency (ratios)						
Receivable turnover	9.03	6.49	5.08	***	6.49	
Inventory turnover	4.45	2.51	2.02	***	2.33	
Liquidity/Solvency (ratios)						
Working capital	2.88	1.62	0.93	***	1.70	
Debt to equity	0.72	2.23	2.99	•••	1.69	
Liabilities to assets	0.43	0.66	0.82	000	0.66	
Interest coverage	7.55	3.58	1.88	666	3.58	

	Firms with profits (%)	Firms with losses (%)
Operating profit	87	13
Pretax profit	80	20
Net profit	80	20
Percentage of firms with zero or negative equity(2)		

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Fi Revenue of \$5 million and o		Page: 235
Industry 116 SICC Grouping 253	 Industrial machinery and equipment wholesaling 	3
1-8		
Balance Sheet Structure f	or a typical tirm with revenues of \$5 million and over)	
Assets		%
		1.0
Cash Accounts receivable		1.0 24.8
Inventory		31.4
Capital assets		34.0
Other assets		4.6
Total operating assets		95.8
Investments and accounts wit	n affiliatas	4.0
Portfolio investments and loar		0.2
	is will non-animates	100.0
Total assets		100.0
Liabilities		
Accounts payable		23.0
Borrowing:		20.0
Banks		19.7
Short term paper		2.2
Mortgages		0.1
Bonds		1.0
Other loans		10.2
Amount owing to affiliates		7.3
Other liabilities		3.7
Deferred income tax		1.8
Total liabilities		69.0
Shareholders' equity		
Share capital		11.5
Retained earnings		18.0
Other surplus		1.5
Total shareholders' equit		31.0
Total liabilities and sharehold	ers' equity	100.0
Current ass	eets -% of total assets	58.7
Current liab	pilities - % of total assets	43.2

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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In	du	ch	-W
All	uu	Su	y

111 - Commercial furniture and equipment wholesaling, renting and leasing

SICC Grouping

2621

	All firms with revenue over \$5 million				
	Quartile Boundary (1)			Median	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		63			
Financial ratios					
Profitability (percentages)					
Net profit margin	2.9	1.3	-0.3	0.4	1.3
Pretax profit margin	4.5	2.1	0.2	3.1	2.1
Operating profit margin	5.0	2.6	0.3	3.5	2.6
Gross profit margin	30.3	28.8	27.3	29.3	28.6
Operating revenue to net operating assets	448.0	278.4	165.7	278.9	278.4
Return on net operating assets	15.9	8.9	1.8	7.7	9.3
Pretax profit to assets	8.8	4.3	0.5	4.4	4.3
Return on capital employed	13.3	7.3	2.2	6.9	8.3
Return on equity (2)	18.3	7.4	-0.9	1.7	8.1
Efficiency (ratios)					
Receivable turnover	6.64	5.36	4.42	6.64	5.31
Inventory turnover	6.46	4.22	2.88	3.66	4.22
Liquidity/Solvency (ratios)					
Working capital	2.04	1.32	1.06	1.26	1.38
Debt to equity	0.28	0.68	2.02	0.49	0.68
Liabilities to assets	0.43	0.62	0.80	0.59	0.63
Interest coverage	4.48	2.77	0.59	2.29	2.77

	Firms with profits (%)	Firms with losses (%)
Operating profit	79	21
Pretax profit	77	. 23
Net profit	73	27
Percentage of firms with zero or negative equity(2)		6

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Busines		
Revenue of \$5 millio	n and over, Reference Year 1995	Page: 237
Industry	111 - Commercial furniture and equipment wholesa	lling, renting and leasing
SICC Grouping	2621	
Balance Sheet Struc	ture for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		
Cash		4.1
Accounts receivable		54.2
Inventory		16.5
Capital assets		12.4
Other assets		7.0
Total operating	assets	94.3
Investments and acco	unts with affiliates	5.0
Portfolio investments	and loans with non-affiliates	0.7
Total assets		100.0
Liabilities		
Accounts payable		15.8
Borrowing:		
Banks		9.5
Short term paper		4.0
Mortgages		0.4
Bonds		11.2
Other loans		0.7
Amount owing to affile	ates	4.1
Other liabilities		6.0
Deferred income tax		9.5
Total liabilities		61.2
Shareholders' equ	uitv	
Share capital	ii.y	15.7
Retained earnings		23.0
Other surplus		0.1
Total shareholde	rs' equity	38.8
Total liabilities and sh		100.0
	rent assets -% of total assets	40.4
	rent liabilities - % of total assets	36.0

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

112 - Motor vehicles and motor vehicle parts wholesaling; automobile recyclers

SICC Grouping

3011, 3022, 3023, 3044

	All firms with revenue over \$5 million				ion
	(— Quartile Boundary	(1)	Med	lian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		27			
Financial ratios					
Profitability (percentages)					
Net profit margin	2.7	-0.3	-3.3	2.6	-1.9
Pretax profit margin	3.7	-0.3	-3.5	2.0	-2.0
Operating profit margin	4.0	-0.1	-2.6	2.7	-0.6
Gross profit margin	19.2	17.6	14.7	18.5	15.9
Operating revenue to net operating assets	731.0	401.7	215.4	393.5	341.0
Return on net operating assets	12.5	-0.4	-7.2	12.4	-3.6
Pretax profit to assets	5.8	-1.5	-7.8	2.5	-3.1
Return on capital employed	9.2	0.1	-7.8	8.3	-3.0
Return on equity (2)	9.9	-6.8	-59.9	8.7	-8.9
Efficiency (ratios)					
Receivable turnover	20.94	11.72	6.34	12.38	9.11
Inventory turnover	7.60	3.71	2.79	6.05	3.58
Liquidity/Solvency (ratios)					
Working capital	2.06	1.23	1.00	1.25	1.14
Debt to equity	0.54	1.00	1.75	0.67	1.00
Liabilities to assets	0.53	0.72	0.93	0.58	0.80
Interest coverage	3.34	0.30	-3.71	1.56	-3.55

Distribution	of firms	hw	profits/losses
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	Firms with profits (%)	Firms with losses (%)
Operating profit	67	33
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	9	9

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performant Revenue of \$5 million and over, Reference Year 1995	ace Indicators for Canadian Business Page : 239
Industry 112 - Motor vehicles and motor vehicle parts who SICC Grouping 3011, 3022, 3023, 3044	lesaning, automobile recyclers
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	_
Assets	%
Cash	0.8
Accounts receivable	19.4
Inventory	27.5
Capital assets	26.1
Other assets	2.4
Total operating assets	76.2
Investments and accounts with affiliates	22.7
Portfolio investments and loans with non-affiliates	1.1
Total assets	100.0
Liabilities	
Accounts payable	23.9
Borrowing:	
Banks	6.9
Short term paper	13.1
Mortgages	0.2
Bonds	11.5
Other loans	2.3
Amount owing to affiliates	2.3
Other liabilities	2.1
Deferred income tax	-0.2
Total liabilities	62.2
Shareholders' equity	
Share capital	13.9
Retained earnings	22.7
Other surplus	1.1
Total shareholders' equity	37.8
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	50.7
Current liabilities - % of total assets	25.1

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

113 - Recreational vehicles and other transportation equipment wholesaling

SICC Grouping

3191, 3192

		A	ll firms with re	evenue over \$5 milli	ion
		Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		22			
Financial ratios	-				
Profitability (percentages)					
Net profit margin	3.4	2.1	0.3	1.1	2.4
Pretax profit margin	5.7	2.6	0.6	2.0	3.0
Operating profit margin	6.7	3.9	0.8	1.9	4.1
Gross profit margin	27.4	25.5	21.6	22.5	25.6
Operating revenue to net operating assets	629.7	370.3	263.4	418.3	311.8
Return on net operating assets	22.3	10.6	4.2	13.6	10.6
Pretax profit to assets	14.4	7.3	1.0	9.1	5.8
Return on capital employed	15.1	9.2	3.0	11.0	8.6
Return on equity (2)	22.3	10.3	5.7	14.6	9.7
Efficiency (ratios)					
Receivable turnover	10.88	6.90	5.05	10.08	5.90
Inventory turnover	6.51	4.36	3.46	4.09	4.24
Liquidity/Solvency (ratios)					
Working capital	1.83	1.56	1.16	1.47	1.45
Debt to equity	0.17	0.63	1.39	***	0.72
Liabilities to assets	0.44	0.62	0.83	0.55	0.65
Interest coverage	16.97	3.12	0.18	***	3.26

Distribution	of firms	by	rofite/	Occoc
DISTRIBUTION	OI HERIS	DV I	DEOLIUS/A	OSSES

	Firms with profits (%)	Firms with losses (%)
Operating profit	87	13
Pretax profit	82	18
Net profit	82	18
Percentage of firms with zero or negative equity(2)		9

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Revenue of \$5 million and over, Reference Year 1995 Industry 113 - Recreational vehicles and other transportation equal SICC Grouping 3191, 3192	Page: 241 uipment wholesaling
•	aspinent wholesating
51CC Grouping 5171, 5174	
Balance Sheet Structure for a typical firm (with revenues of \$5 million and over)	
Assets	%
Cash	3.3
Accounts receivable	35.2
Inventory	37.9
Capital assets	9.0
Other assets	5.4
Total operating assets	90.8
Investments and accounts with affiliates	8.0
Portfolio investments and loans with non-affiliates	1.1
Total assets	100.0
Liabilities	
Accounts payable	32.4
Borrowing:	
Banks	15.9
Short term paper	1.6
Mortgages	0.2
Bonds	•
Other loans	4.1
Amount owing to affiliates	8.7
Other liabilities	4.2
Deferred income tax	0.5
Total liabilities	67.6
Shareholders' equity	
Share capital	17.7
Retained earnings	12.1
Other surplus	2.6
Total shareholders' equity	32.4
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets Current liabilities - % of total assets	76.0 53.6

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 242

Industry

114 - Household appliances wholesaling

SICC Grouping

3511

	All firms with revenue over \$5 million				
	(Quartile Boundary	(1)	Med	lian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		25			
Financial ratios					
Profitability (percentages)					
Net profit margin	1.6	-0.7	-1.3	0.1	-0.7
Pretax profit margin	1.6	0.3	-2.0	0.3	-0.5
Operating profit margin	2.1	0.6	-1.2	0.5	0.5
Gross profit margin	24.8	23.7	22.5	23.6	23.6
Operating revenue to net operating assets	491.5	349.0	248.0	422.1	269.7
Return on net operating assets	12.7	3.0	-3.0	1.8	4.5
Pretax profit to assets	3.0	0.6	-3.8	0.6	-1.0
Return on capital employed	9.0	4.3	-2.3	3.3	2.6
Return on equity (2)	8.5	-1.3	-28.6	1.3	-3.5
Efficiency (ratios)					
Receivable turnover	8.13	5.62	4.01	6.37	4.93
Inventory turnover	4.57	3.57	2.83	3.57	3.31
Liquidity/Solvency (ratios)					
Working capital	1.71	1.28	1.02	1.58	1.22
Debt to equity	0.05	0.44	0.94	0.31	0.54
Liabilities to assets	0.50	0.76	0.94	0.63	0.76
Interest coverage	3.04	0.84	-1.49	0.99	0.76

	Firms with profits (%)	Firms with losses (%)
Operating profit	69	31
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	1	3

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Revenue of \$5 millio	n and over, Reference Year 1995	Page: 243
Industry	114 - Household appliances wholesaling	
SICC Grouping	3511	
	ture for a typical firm	
balance Sheet Struc	(with revenues of \$5 million and over)	_
Assets		%
Cash		4.6
Accounts receivable		35.7
Inventory		44.1
Capital assets		9.2
Other assets		3.9
Total operating	assets	97.5
Investments and acco	unts with affiliates	2.5
Portfolio investments	and loans with non-affiliates	0.0
Total assets		100.0
Liabilities		
Accounts payable		36.6
Borrowing:		
Banks		17.0
Short term paper		0.4
Mortgages		0.4
Bonds		1.0
Other loans		10.3
Amount owing to affilia	ates	4.3
Other liabilities		5.5
Deferred income tax		-0.4
Total liabilities		75.2
Shareholders' equ	ity	
Share capital	,	18.6
Retained earnings		6.2
Other surplus		0.1
Total shareholder	s' equity	24.8
Total liabilities and sha	areholders' equity	100.0
Cur	rent assets -% of total assets	86.1
Cur	rent liabilities - % of total assets	63.8

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 244

Industry

115 - Electrical machinery, equipment and supplies wholesaling

SICC Grouping

3581

	All firms with revenue over \$5 million			ion	
		— Quartile Boundary		Median	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		27			
Financial ratios					
Profitability (percentages)					
Net profit margin	3.6	2.3	0.8	2.0	2.3
Pretax profit margin	6.4	3.5	1.4	3.5	2.6
Operating profit margin	7.0	4.1	1.7	5.3	4.0
Gross profit margin	23.8	21.7	20.1	22.6	21.7
Operating revenue to net operating assets	376.5	337.6	290.8	300.6	344.5
Return on net operating assets	29.8	15.2	9.7	12.7	18.4
Pretax profit to assets	13.0	6.7	3.3	7.1	5.6
Return on capital employed	12.9	11.5	6.8	11.6	9.8
Return on equity (2)	27.8	15.9	8.9	16.9	15.9
Efficiency (ratios)					
Receivable turnover	6.68	5.43	4.03	5.43	5.22
Inventory turnover	11.82	5.50	4.35	4.44	8.51
Liquidity/Solvency (ratios)					
Working capital	1.95	1.39	1.07	1.58	1.28
Debt to equity	0.13	0.82	1.68	0.84	0.43
Liabilities to assets	0.48	0.69	0.77	0.69	0.65
Interest coverage	12.57	3.50	1.97	3.50	3.24

	Firms with profits (%)	Firms with losses (%)
Operating profit	86	14
Pretax profit	81	19
Net profit	86	14
Percentage of firms with zero or negative equity(2)		Λ

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performan Revenue of \$5 million and over, Reference Year 1995	ce Indicators for Canadian Business Page: 245
Industry 115 - Electrical machinery, equipment and supplie	
SICC Grouping 3581	Wholesaming
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	
Assets	%
Cash	1.7
Accounts receivable	34.5
inventory	25.4
Capital assets	15.0
Other assets	10.6
Total operating assets	87.1
Investments and accounts with affiliates	10.9
Portfolio investments and loans with non-affiliates	2.0
Total assets	100.0
Liabilities	
Accounts payable	15.9
Borrowing:	
Banks	23.0
Short term paper	2.9
Mortgages	0.4
Bonds	1.8
Other loans	16.0
Amount owing to affiliates	10.4
Other liabilities	3.7
Deferred income tax	0.9
Total liabilities	74.9
Shareholders' equity	
Share capital	12.3
Retained earnings	11.2
Other surplus	1.6
Total shareholders' equity	25.1
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	63.2
Current liabilities - % of total assets	35.2

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 246

Industry

116 - Electronic equipment wholesaling

SICC Grouping

	All firms w			s with revenue over \$5 million		
	(Quartile Boundary	(1)	Med	ian	
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group		40				
Financial ratios						
Profitability (percentages)						
Net profit margin	4.9	3.1	0.3	3.1	1.9	
Pretax profit margin	7.0	4.4	0.5	4.5	3.9	
Operating profit margin	7.4	2.4	-2.1	3.7	1.9	
Gross profit margin	27.1	24.0	21.2	24.4	23.2	
Operating revenue to net operating assets	489.3	323.1	262.3	484.7	298.0	
Return on net operating assets	22.4	10.5	-8.2	19.5	1.9	
Pretax profit to assets	14.6	8.3	1.1	10.4	4.7	
Return on capital employed	17.9	11.1	3.6	11.1	7.4	
Return on equity (2)	19.0	16.0	3.3	17.9	7.5	
Efficiency (ratios)						
Receivable turnover	6.77	5.70	4.59	5.37	5.56	
Inventory turnover	16.29	6.84	4.41	12.49	6.84	
Liquidity/Solvency (ratios)						
Working capital	2.17	1.61	1.19	1.66	1.59	
Debt to equity	0.05	0.26	1.15	0.55	0.05	
Liabilities to assets	0.43	0.53	0.88	0.51	0.54	
Interest coverage	32.26	5.54	-0.65	7.98	2.88	

Distribution	of firms	by profits/losses
DISHIBURION	UI III IIIS	DV ULUILIS/TUSSES

	Firms with profits (%)	Firms with losses (%)
Operating profit	71	29
Pretax profit	78	22
Net profit	75	25
Percentage of firms with zero or negative equity(2)	2	2

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Ca Revenue of \$5 million and over, Reference Year 1995		Indicators for Canadian Business Page: 247
Industry 116 -	Electronic equipment wholesaling	
SICC Grouping 3619		
Balance Sheet Structure for a	typical firm	
(with	revenues of \$5 million and over)	%
Assets		
Cash		8.4
Accounts receivable		41.5
Inventory		14.9
Capital assets		12.1
Other assets		4.3
Total operating assets		81.2
Investments and accounts with aff	liates	17.5
Portfolio investments and loans wi	th non-affiliates	1.3
Total assets		100.0
Liabilities		
Accounts payable		30.0
Borrowing:		50.0
Banks		5.3
Short term paper		5.1
Mortgages		0.1
Bonds		d a
Other loans		1.3
		24.2
Amount owing to affiliates		5.9
Other liabilities		-1.8
Deferred income tax		70.1
Total liabilities		70.1
Shareholders' equity		
Share capital		23.3
Retained earnings		6.2
Other surplus		0.4
Total shareholders' equity		29.9
Total liabilities and shareholders'	equity	100.0
Current assets	-% of total assets	66.3
Current liabiliti	es - % of total assets	55.1

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 248

Industry

117 - Computer and peripheral equipment sales and services

SICC Grouping

		All firms with revenue			e over \$5 million	
	(Quartile Boundary	(1)	Med	lian	
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group		19				
Financial ratios						
Profitability (percentages)						
Net profit margin	4.4	1.4	-8.8	1.8	-8.4	
Pretax profit margin	6.4	1.5	-8.8	2.6	-4.8	
Operating profit margin	10.3	3.1	-7.7	4.8	-4.6	
Gross profit margin	53.1	48.8	41.9	49.3	44.9	
Operating revenue to net operating assets	485.1	257.8	132.1	149.4	417.3	
Return on net operating assets	19.7	9.3	-10.8	9.3	6.4	
Pretax profit to assets	8.0	3.5	-19.7	3.5	-6.2	
Return on capital employed	18.2	8.3	-14.2	6.5	16.6	
Return on equity (2)	21.5	7.1	-14.7	6.3	3.8	
Efficiency (ratios)						
Receivable turnover	10.57	5.88	3.76	5.32	5.59	
Inventory turnover	***	4.37	***	3.17	***	
Liquidity/Solvency (ratios)						
Working capital	1.75	1.33	1.10	1.41	1.25	
Debt to equity	***	0.55	***	***	0.35	
Liabilities to assets	0.47	0.61	0.94	0.58	0.64	
Interest coverage	***	2.39	000	2.19	-0.07	

Distribution	of firms	bw	profits/losses
LISTERIOR	or irrins	13 V	DF0HIS/IOSSES

	Firms with profits (%)	Firms with losses (%)
Operating profit	64	36
Pretax profit	64	36
Net profit	64	36
Percentage of firms with zero or negative equity(2)	1	15

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance I Revenue of \$5 million and over, Reference Year 1995	Indicators for Canadian Business Page : 249
	ervices
Balance Sheet Structure for a typical firm (with revenues of \$5 million and over)	
	%
Assets	4.0
Cash Accounts receivable	1.8
	40.4 14.4
Inventory	
Capital assets	28.8
Other assets	9.7
Total operating assets	95.1
Investments and accounts with affiliates	1.5
Portfolio investments and loans with non-affiliates	3.4
Total assets	100.0
1 - 1 - 10-10-	
Liabilities	
Accounts payable	21.5
Borrowing:	
Banks	23.9
Short term paper	1.1
Mortgages	•
Bonds	
Other loans	18.1
Amount owing to affiliates	6.7
Other liabilities	9.1
Deferred income tax	1.3
Total liabilities	81.7
Chavahaldava' aguitu	
Shareholders' equity Share capital	9.5
· · · · · · · · · · · · · · · · · · ·	
Retained earnings Other surplus	3.8 5.0
Other surplus	
Total shareholders' equity	18.3
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	61.6
Current liabilities - % of total assets	37.1

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 250

Industry

118 - Building materials wholesaling

SICC Grouping

4491

	All firms with			revenue over \$5 million	
	Quartile Boundary (1)			Median	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		43			
Financial ratios					
Profitability (percentages)					
Net profit margin	3.0	. 0.9	0.1	***	0.8
Pretax profit margin	4.7	1.7	0.1	***	1.5
Operating profit margin	7.8	3.0	1.7	***	3.0
Gross profit margin	28.3	24.9	24.0	***	24.9
Operating revenue to net operating assets	476.9	256.1	205.0	0.00	247.0
Return on net operating assets	18.0	10.5	6.4	***	9.2
Pretax profit to assets	11.8	4.4	0.1	000	5.4
Return on capital employed	10.2	8.0	6.4	***	7.8
Return on equity (2)	16.7	9.1	5.7	600	9.1
Efficiency (ratios)					
Receivable turnover	15.02	8.14	6.21	***	7.33
Inventory turnover	5.00	4.29	3.99	400	4.29
Liquidity/Solvency (ratios)					
Working capital	1.82	1.53	1.20	679	1.54
Debt to equity	0.23	0.35	1.58	***	0.30
Liabilities to assets	0.37	0.52	0.77	***	0.48
Interest coverage	9.34	2.97	1.18	***	4.36

	Firms with profits (%)	Firms with losses (%)
Operating profit	79	21
Pretax profit	69	31
Net profit	69	31
Percentage of firms with zero or negative equity(2)	1	.5

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performant Revenue of \$5 million and over, Reference Year 1995	ace Indicators for Canadian Business Page: 251
	1 450 . 20 .
Industry 118 - Building materials wholesaling SICC Grouping 4491	
1-6	
Balance Sheet Structure for a typical firm (with revenues of \$5 million and over)	
	%
Assets	
Cash	1.1
Accounts receivable	8.3
Inventory	15.0
Capital assets	22.1
Other assets	5.2
Total operating assets	51.7
Investments and accounts with affiliates	45.5
Portfolio investments and loans with non-affiliates	2.8
Total assets	100.0
Liabilities	
Accounts payable	9.7
Borrowing:	
Banks	15.0
Short term paper	11.5
Mortgages	2.3
Bonds	1.2
Other loans	2.0
Amount owing to affiliates	5.3
Other liabilities	3.1
Deferred income tax	1.7
Total liabilities	51.8
Chauch aldeus' aguite.	
Shareholders' equity Share capital	18.4
	28.9
Retained earnings Other surplus	. 0.9
	48.2
Total shareholders' equity	
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	26.9
Current liabilities - % of total assets	22.5

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 252

Industry

119 - Books, magazines and periodicals wholesaling

SICC Grouping

5515

		A	ll firms with re	evenue over \$5 milli	ion	
		Quartile Boundary (1)			Median	
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to \$75 million	
	75%	50%	25%		3/3 11111011	
Number of firms in the group		11				
Financial ratios						
Profitability (percentages)						
Net profit margin	***	1.8	•••	***	2.0	
Pretax profit margin	***	2.2	404	***	2.2	
Operating profit margin	***	2.5		***	2.4	
Gross profit margin	***	36.7	***	***	36.6	
Operating revenue to net operating assets	•••	318.9	***	***	277.1	
Return on net operating assets	***	10.5	***	•••	10.1	
Pretax profit to assets	***	5.4	404	***	5.0	
Return on capital employed	***	7.6	***		7.1	
Return on equity (2)	***	13.5	000	***	11.0	
Efficiency (ratios)						
Receivable turnover	***	4.15	***	***	4.10	
Inventory turnover	***	6.77	***	***	6.33	
Liquidity/Solvency (ratios)						
Working capital	***	1.14	***	***	1.14	
Debt to equity	***	2.40	***	***	2.51	
Liabilities to assets	•••	0.68	***	***	0.63	
Interest coverage	***	2.90	***	•••	2.53	

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	2	25

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Revenue of \$5 million and over, Refe	for Canadian Busines	
		Page: 253
· ·	, magazines and periodicals wholesaling	
SICC Grouping 5515		
Balance Sheet Structure for a typical		
	s of \$5 million and over)	%
Assets		
Cash		5.9
Accounts receivable		52.3
Inventory		21.0
Capital assets		9.6
Other assets		4.4
Total operating assets		93.1
Investments and accounts with affiliates		6.8
Portfolio investments and loans with non-	affiliates	0.1
Total assets		100.0
Liabilities		
Accounts payable		35.7
Borrowing:		20.7
Banks		5.6
Short term paper		
Mortgages		1.3
Bonds		-
Other loans		1.9
Amount owing to affiliates		20.2
Other liabilities		1.3
Deferred income tax		-0.8
Total liabilities		65.2
i otai nabinues		USIM
Shareholders' equity		
Share capital		20.5
Retained earnings		14.3
Other surplus		0.1
Total shareholders' equity		34.8
Total liabilities and shareholders' equity		100.0
Current assets -% of to	otal assets	78.5
Current liabilities - % of	of total assets	58.6

Financial Performance Indicators for Canadian Business

Page: 254

Revenue of \$5 million and over, Reference Year 1995

Industry

120 - Apparel wholesaling

SICC Grouping

8591

	All firms with revenue over \$5 million				ion
	(Quartile Boundary	(1)	Median	
	Better	Average	Worse	Large Firms	Medium Firm
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		12			
Financial ratios					
Profitability (percentages)					
Net profit margin	400	0.2	***	•••	0.1
Pretax profit margin	***	0.3	***	•••	0.3
Operating profit margin	900	0.9	***	***	1.5
Gross profit margin	***	29.9	***	***	29.9
Operating revenue to net operating assets	•••	307.6	***	***	268.4
Return on net operating assets	•••	2.8	***	***	3.9
Pretax profit to assets	***	0.7	***	•••	0.3
Return on capital employed	***	3.1	***	•••	2.7
Return on equity (2)	***	0.8	***	•••	0.1
Efficiency (ratios)					
Receivable turnover	***	7.10	***	***	7.06
Inventory turnover	***	3.13	***	***	2.73
Liquidity/Solvency (ratios)					
Working capital	***	1.64	***	401	1.75
Debt to equity	***	1.03	***	***	0.73
Liabilities to assets	***	0.69	660	***	0.55
Interest coverage	### P	1.14	***	***	1.08

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	30	0

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

	Medium and Large Firms Financial Performance Indicators for Revenue of \$5 million and over, Reference Year 1995		
		Page: 255	
Industry	120 - Apparel wholesaling		
SICC Grouping	8591		
Balance Sheet Stru	cture for a typical firm		
	(with revenues of \$5 million and over)	%	
Assets			
Cash		5.2	
Accounts receivable		35.9	
Inventory		23.7	
Capital assets		5.8	
Other assets		21.1	
Total operating	gassets	91.7	
Investments and acc	ounts with affiliates	6.4	
Portfolio investments	and loans with non-affiliates	1.9	
Total assets		100.0	
Liabilities			
Accounts payable		27.9	
Borrowing:			
Banks		31.9	
Short term paper			
Mortgages		1.6	
Bonds		1.4	
Other loans		2.5	
Amount owing to affil	iates	6.3	
Other liabilities		5.8	
Deferred income tax		-0.1	
Total liabilities		77.2	
Shareholders' equ	uity	20.0	
Share capital		18.9	
Retained earnings		3.6	
Other surplus		0.2	
Total shareholde	rs' equity	22.8	
Total liabilities and sh	areholders' equity	100.0	
Cu	rrent assets -% of total assets	84.2	
Cu	rrent liabilities - % of total assets	60.8	

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

121 - Other consumer goods wholesaling n.e.c.

SICC Grouping

	All firms with revenue over \$5 million				
	Quartile Boundary (1)		Med		
	Better	Average	Worse	Large Firms	Medium Firm
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		52			
Financial ratios					
Profitability (percentages)					
Net profit margin	6.7	3.0	0.7	0.9	4.6
Pretax profit margin	12.4	4.7	0.9	1.4	6.8
Operating profit margin	11.3	4.3	1.4	1.7	9.2
Gross profit margin	30.1	25.2	23.2	23.4	28.6
Operating revenue to net operating assets	802.3	219.8	163.7	1098.5	175.8
Return on net operating assets	27.1	14.5	9.2	11.4	14.5
Pretax profit to assets	15.8	6.6	1.9	6.6	9.1
Return on capital employed	15.1	7.5	5.0	7.2	7.4
Return on equity (2)	20.9	11.5	5.4	7.9	11.5
Efficiency (ratios)					
Receivable turnover	10.01	6.07	4.06	6.69	6.05
Inventory turnover	18.67	5.46	2.75	11.23	4.81
Liquidity/Solvency (ratios)					
Working capital	2.30	1.77	0.97	1.28	1.82
Debt to equity	0.05	0.40	1.71	0.41	0.22
Liabilities to assets	0.25	0.49	0.81	0.67	0.42
Interest coverage	34.09	3.40	2.16	10.05	3.36

	Firms with profits (%)	Firms with losses (%)
Operating profit	86	14
Pretax profit	86	14
Net profit	83	17
Percentage of firms with zero or negative equity(2)		8

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Revenue of \$5 millio	n and over, Reference Year 1995	Page : 257
Industry	121 - Other consumer goods wholesaling n.e.c.	
SICC Grouping	8699	
Balance Sheet Struc	ture for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		
Cash		2.8
Accounts receivable		24.7
Inventory		27.0
Capital assets		26.0
Other assets		5.9
Total operating	assets	86.3
Investments and acco	ounts with affiliates	13.3
Portfolio investments	and loans with non-affiliates	0.4
Total assets		100.0
Liabilities		
Accounts payable		46.1
Borrowing:		
Banks		8.3
Short term paper		0.6
Mortgages		0.6
Bonds		
Other loans		0.9
Amount owing to affili	ates	8.5
Other liabilities		2.8
Deferred income tax		-0.5
Total liabilities		67.3
Shareholders' equ	nity	
Share capital		9.5
Retained earnings		22.3
Other surplus		0.9
Total shareholder	rs' equity	32.7
Total liabilities and sha	areholders' equity	100.0
Cur	rent assets -% of total assets	56.4
Cur	rent liabilities - % of total assets	57.4

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 258

Industry

122 - Motor vehicle dealers

SICC Grouping

		<u>A</u>	Il firms with re	evenue over \$5 mill	ion
		Quartile Boundary	v (1)	Med	an
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to \$75 million
	75%	50%	25%		\$/5 immon
Number of firms in the group		173			
Financial ratios					
Profitability (percentages)					
Net profit margin	2.0	1.0	0.4	0.8	1.1
Pretax profit margin	2.3	1.1	0.4	0.8	1.4
Operating profit margin	4.1	2.6	1.2	2.2	3.1
Gross profit margin	18.0	16.9	16.0	16.7	17.3
Operating revenue to net operating assets	502.5	324.4	218.1	252.7	325.6
Return on net operating assets	12.4	8.1	3.9	6.6	8.5
Pretax profit to assets	5.0	3.0	1.2	1.7	3.2
Return on capital employed	13.0	8.6	4.1	8.3	8.9
Return on equity (2)	36.5	22.6	6.7	16.2	22.6
Efficiency (ratios)					
Receivable turnover	30.00	29.72	24.21	22.03	30.00
Inventory turnover	7.92	6.02	4.41	4.67	6.02
Liquidity/Solvency (ratios)					
Working capital	2.62	1.22	0.97	0.92	1.30
Debt to equity	2.45	3.90	6.64	6.02	3.69
Liabilities to assets	0.78	0.83	0.91	0.89	0.82
Interest coverage	2.60	1.72	1.23	1.22	1.74

Distribution	of firms	by profits/losses
DISHIBULION	CH I I I I I I I I	DV DCOIDS/IOSSES

	Firms with profits (%)	Firms with losses (%)
Operating profit	95	5
Pretax profit	87	13
Net profit	87	13
Percentage of firms with zero or negative equity(2)		•••

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performan Revenue of \$5 million and over, Reference Year 1995	Page: 259
Industry 122 - Motor vehicle dealers	
SICC Grouping 3041	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	70
Cash	6.4
Accounts receivable	10.0
Inventory	35.2
Capital assets	39.8
Other assets	5.2
Total operating assets	96.5
Investments and accounts with affiliates	3.3
Portfolio investments and loans with non-affiliates	0.2
Total assets	100.0
Liabilities	
Accounts payable	9.2
Borrowing:	
Banks	40.9
Short term paper	1.4
Mortgages	1.9
Bonds	0.9
Other loans	29.2
Amount owing to affiliates	2.0
Other liabilities	2.9
Deferred income tax	1.4
Total liabilities	89.9
Shareholders' equity	
Share capital	2.6
Retained earnings	7.0
Other surplus	0.5
Total shareholders' equity	10.1
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	52.0
Current liabilities - % of total assets	49.6

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 260

Industry

123 - Tires and batteries wholesaling and retailing

SICC Grouping 3211

		All firms with revenue over \$5 million			ion
		Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		8			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	0.2	•••		***
Pretax profit margin	***	0.1		•••	***
Operating profit margin	***	1.2	•••		***
Gross profit margin	000	33.2	•••		
Operating revenue to net operating assets	***	491.4	***		•••
Return on net operating assets	***	6.4	•••		•••
Pretax profit to assets	***	0.3	***	•••	•••
Return on capital employed	***	6.9	•••		
Return on equity (2)	***	2.6			
Efficiency (ratios)					
Receivable turnover	400	4.94		•••	•••
Inventory turnover	800	3.51	•••		***
Liquidity/Solvency (ratios)					
Working capital	***	1.17			•••
Debt to equity	***	0.96	***		•••
Liabilities to assets	***	0.80	***		•••
Interest coverage	•••	0.83			

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	1	2

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large	d over, Reference Year 1995	e Indicators for Canadian Busines Page: 261
-		Page : 201
	23 - Tires and batteries wholesaling and retailing	
SICC Grouping	211	
Balance Sheet Structure		
	(with revenues of \$5 million and over)	%
Assets		
Cash		9.8
Accounts receivable		32.8
Inventory		43.2
Capital assets		9.4
Other assets		2.2
Total operating asse	ts	97.4
Investments and accounts	with affiliates	2.0
Portfolio investments and le	pans with non-affiliates	0.6
Total assets		100.0
Liabilities		
Accounts payable		
Borrowing:		51.1
Banks		11.0
		11.0
Short term paper		•
Mortgages		1.0
Bonds		*
Other loans		0.0
Amount owing to affiliates		18.3
Other liabilities		1.2
Deferred income tax		-0.5
Total liabilities		82.1
Shareholders' equity		
Share capital		11.4
Retained earnings		6.4
Other surplus		0.0
Total shareholders' eq	uity	17.9
Total liabilities and shareho	lders' equity	100.0
Current	ssets -% of total assets	85.8
Current	iabilities - % of total assets	71.9

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 262

Industry

124 - Supermarket stores

SICC Grouping

8411

	All firms with revenue over \$5 mil				lion
		Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to \$75 million
N	75%	50%	25%		\$73 IIIIIIOII
Number of firms in the group		17			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	. 0.2	***	0.3	***
Pretax profit margin	***	0.4	***	0.6	•••
Operating profit margin	***	1.2	***	1.8	***
Gross profit margin	400	20.3	***	20.8	•••
Operating revenue to net operating assets	•••	717.9	***	639.9	***
Return on net operating assets	***	8.8	***	7.3	•••
Pretax profit to assets	606	1.9	***	1.9	•••
Return on capital employed	***	5.5	***	5.5	***
Return on equity (2)	600	1.8	***	1.8	***
Efficiency (ratios)					
Receivable turnover	•••	30.00	***	30.00	
Inventory turnover	***	11.79	005	10.91	•••
Liquidity/Solvency (ratios)					
Working capital	***	0.85	***	0.89	
Debt to equity	400	1.43	***	1.47	
Liabilities to assets	***	0.70	***	0.68	***
Interest coverage	***	1.62	***	1.37	

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	1	6

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Perfor Revenue of \$5 million and over, Reference Year 1995	mance Indicators for Canadian Business Page: 263
	rage . 203
Industry 124 - Supermarket stores	
SICC Grouping 8411	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	
Cash	7.5
Accounts receivable	4.9
Inventory	22.5
Capital assets	43.3
Other assets	8.3
Total operating assets	86.6
Investments and accounts with affiliates	12.5
Portfolio investments and loans with non-affiliates	0.8
Total assets	100.0
Liabilities	
Accounts payable	30.5
Borrowing:	
Banks	13.2
Short term paper	8.0
Mortgages	3.1
Bonds	10.2
Other loans	3.4
Amount owing to affiliates	3.4
Other liabilities	2.2
Deferred income tax	-0.9
Total liabilities	73.1
Shareholders' equity	
Share capital	11.3
Retained earnings	14.5
Other surplus	1.2
Total shareholders' equity	26.9
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	41.0
Current liabilities - % of total assets	50.3

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

125 - Household furniture, appliances and furnishings retailing

SICC Grouping

8711

	All firms with revenue over \$5 million				ion
	Quartile Boundary (1)		Med	lian .	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		19			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	0.2	***	-5.7	0.5
Pretax profit margin	***	0.4	***	-4.4	0.6
Operating profit margin	***	1.1	000	-2.3	-0.8
Gross profit margin	***	37.9	***	35.5	36.5
Operating revenue to net operating assets	***	316.6	***	***	222.4
Return on net operating assets	***	4.2	***	***	1.7
Pretax profit to assets	***	1.0	400	-4.7	1.4
Return on capital employed	***	4.8	***	5.3	3.2
Return on equity (2)	***	2.6	•••		•••
Efficiency (ratios)					
Receivable turnover	***	11.17	***	20.58	7.17
Inventory turnover	***	3.79	***	5.48	2.96
Liquidity/Solvency (ratios)					
Working capital	***	1.94	•••	0.99	1.98
Debt to equity	***	0.07	***	0.18	***
Liabilities to assets	***	0.71	***	0.58	0.55
Interest coverage	000	1.79	***	0.50	***

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	0

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Las Revenue of \$5 millio	n and over, Reference Year 1995	ce Indicators for Canadian Business Page: 265
Industry	125 - Household furniture, appliances and furnishing	
SICC Grouping	8711	ngs reasining
Balance Sheet Struc	ture for a typical firm (with revenues of \$5 million and over)	
Assets		%
Cash		2.1
Accounts receivable		18.1
Inventory		21.3
Capital assets		15.8
Other assets		13.8
Total operating	assets	71.1
Investments and acco		24.3
Portfolio investments	and loans with non-affiliates	4.5
Total assets		100.0
Liabilities		
Accounts payable		18.5
Borrowing:		
Banks		18.6
Short term paper		0.9
Mortgages		0.6
Bonds		0.8
Other loans		0.9
Amount owing to affilia	ates	14.5
Other liabilities		24.8
Deferred income tax		0.8
Total liabilities		80.3
Shareholders' equ	ity	
Share capital		12.1
Retained earnings		6.2
Other surplus		1.4
Total shareholder	s' equity	19.7
Total liabilities and sha	reholders' equity	100.0
Cur	rent assets -% of total assets	45.7
Cur	rent liabilities - % of total assets	46.3

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

126 - Clothing retailing

SICC Grouping

8722

	All firms with revenue over \$5 million					
	(Quartile Boundary	(1)	Med	ian	
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group		32				
Financial ratios						
Profitability (percentages)						
Net profit margin	2.5	1.5	0.1	0.9	•••	
Pretax profit margin	4.8	2.6	-0.2	1.2	•••	
Operating profit margin	6.6	3.9	1.9	2.7	***	
Gross profit margin	41.6	39.8	38.4	38.9	***	
Operating revenue to net operating assets	574.1	319.5	177.5	386.9	***	
Return on net operating assets	17.4	13.0	7.8	17.4	***	
Pretax profit to assets	8.3	4.9	-0.8	4.2	•••	
Return on capital employed	12.3	8.9	6.4	8.2	***	
Return on equity (2)	9.9	8.8	7.2	8.3	•••	
Efficiency (ratios)						
Receivable turnover	•••		•••	•••	•••	
Inventory turnover	4.52	3.35	2.10	3.47	•••	
Liquidity/Solvency (ratios)						
Working capital	1.38	1.18	0.59	1.04	***	
Debt to equity	0.22	0.85	1.79	0.85	•••	
Liabilities to assets	0.41	0.65	0.78	0.65	***	
Interest coverage	7.90	2.18	0.98	1.33	•••	

	Firms with profits (%)	Firms with losses (%)
Operating profit	86	14
Pretax profit	62	38
Net profit	62	38
Percentage of firms with zero or negative equity(2)		9

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and La	rge FIFMS Financial Performance I on and over, Reference Year 1995	Indicators for Canadian Business Page: 267
		rage: 207
Industry	126 - Clothing retailing	
SICC Grouping	8722	
Balance Sheet Struc	ture for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		
Cash		4.1
Accounts receivable		6.3
Inventory		40.1
Capital assets		21.9
Other assets		8.7
Total operating	assets	81.2
Investments and acco	ounts with affiliates	10.6
Portfolio investments	and loans with non-affiliates	8.2
Total assets		100.0
Liabilities		
Accounts payable		
Borrowing:		26.5
Banks		13.5
Short term paper		
Mortgages		2.0
Bonds		0.1 0.2
Other loans		2.8
Amount owing to affilia	ates	13.0
Other liabilities		2.1
Deferred income tax		0.3
Total liabilities		60.5
Shareholders' equ	ity	
Share capital		40.8
Retained earnings		-2.8
Other surplus		1.5
Total shareholder	s' equity	39.5
Total liabilities and sha	areholders' equity	100.0
Cur	rent assets -% of total assets	52.5
Cur	rent liabilities - % of total assets	49.3

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 268

Industry

127 - Drugs, patent medicines and toiletries retailing

SICC Grouping

8731

		A	ll firms with re	evenue over \$5 mill	ion
		Quartile Boundary		Med	•
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		11			
Financial ratios					
Profitability (percentages)					
Net profit margin	000	2.0	***		***
Pretax profit margin	***	3.1	•••		
Operating profit margin	***	3.5	•••		***
Gross profit margin	***	28.7	***	•••	***
Operating revenue to net operating assets	***	617.1	***		***
Return on net operating assets	***	28.4	•••		***
Pretax profit to assets	***	11.0	***		•••
Return on capital employed	***	14.8		•••	•••
Return on equity (2)	***	12.4	•••		***
Efficiency (ratios)					
Receivable turnover	***	19.53	•••	•••	•••
Inventory turnover	***	3.84	***		
Liquidity/Solvency (ratios)					
Working capital	***	1.08	***		•••
Debt to equity	***	0.43	•••	•••	***
Liabilities to assets	***	0.66			•••
Interest coverage	***	6.11			

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	30

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

	erformance Indicators for Canadian Busines
Revenue of \$5 million and over, Reference Year 1995	Page : 269
Industry 127 - Drugs, patent medicines and toiletr	ies retailing
SICC Grouping 8731	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	
Cash	0.3
Accounts receivable	14.0
Inventory	57.6
Capital assets	16.4
Other assets	2.5
Total operating assets	90.8
Investments and accounts with affiliates	8.8
Portfolio investments and loans with non-affiliates	0.4
Total assets	100.0
Liabilities	
Accounts payable	37.9
Borrowing:	
Banks	11.8
Short term paper	0.3
Mortgages	0.1
Bonds	-
Other loans	0.4
Amount owing to affiliates	10.0
Other liabilities	1.0
Deferred income tax	0.2
Total liabilities	61.7
Shareholders' equity	
Share capital	6.5
Retained earnings	30.6
Other surplus	1.1
Total shareholders' equity	38.3
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	72.6
Current liabilities - % of total assets	55.3

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

128 - Other specialty merchandising retailing n.e.c.

SICC Grouping

		<u>A</u>	ll firms with re	evenue over \$5 million		
		Quartile Boundary	(1)	Med	lian .	
	Better	Average	Worse	Large Firms	Medium Firm	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group		. 29				
Financial ratios						
Profitability (percentages)						
Net profit margin	6.3	1.1	-1.5	***	0.9	
Pretax profit margin	8.1	1.6	-1.5	000	1.1	
Operating profit margin	12.1	4.2	0.8	***	3.9	
Gross profit margin	50.8	46.1	42.9	•••	45.8	
Operating revenue to net operating assets	368.0	217.9	106.9	•••	233.2	
Return on net operating assets	20.4	12.1	5.6	***	10.4	
Pretax profit to assets	12.8	2.0	-3.0	600	1.3	
Return on capital employed	14.3	9.2	5.4	***	9.2	
Return on equity (2)	18.4	10.5	-4.1	***	10.6	
Efficiency (ratios)						
Receivable turnover	30.00	12.09	5.21	***	10.66	
Inventory turnover	5.80	2.48	1.34	***	2.48	
Liquidity/Solvency (ratios)						
Working capital	1.69	1.14	0.64	***	1.11	
Debt to equity	0.05	0.50	2.19	***	0.50	
Liabilities to assets	0.51	0.75	1.01	***	0.72	
Interest coverage	5.87	1.31	0.32	***	1.20	

D	istril	bution	of	firms	bv	profits/losses

	Firms with profits (%)	Firms with losses (%)
Operating profit	80	20
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	2	28

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performan Revenue of \$5 million and over, Reference Year 1995	ce Indicators for Canadian Business Page: 271
Industry 128 - Other specialty merchandising retailing n.e.c SICC Grouping 8799	4
Balance Sheet Structure for a typical firm (with revenues of \$5 million and over)	
Assets	%
Cash Accounts receivable	1.3
	4.6 15.6
Inventory	
Capital assets	25.3
Other assets Total operating assets	5.3
	52.1
Investments and accounts with affiliates	45.6
Portfolio investments and loans with non-affiliates	2.3
Total assets	100.0
Liabilities	
Accounts payable	
Borrowing:	12.5
Banks	£ 1
	5.1
Short term paper	1.8
Mortgages	0.3
Bonds	•
Other loans	0.8
Amount owing to affiliates	60.0
Other liabilities	1.8
Deferred income tax	0.0
Total liabilities	82.3
Shareholders' equity	
Share capital	12.5
Retained earnings	3.2
Other surplus	2.0
Total shareholders' equity	17.7
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	22.7
Current liabilities - % of total assets	58.9

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 272

Industry

129 - Department stores

SICC Grouping

8821

		<u>A</u>	ll firms with re	evenue over \$5 milli	ion .		
		Quartile Boundary (1)			Median		
	Better	Average	Worse	Large Firms	Medium Firms		
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million		
Number of firms in the group	7570	9	23 70				
Financial ratios							
Profitability (percentages)							
Net profit margin	***	-0.1	***	0.1			
Pretax profit margin	***	-0.3	***	-0.2	•••		
Operating profit margin	***	1.3	***	1.3	•••		
Gross profit margin	***	28.1	***	28.1	•••		
Operating revenue to net operating assets	***	209.2	***	200.9	•••		
Return on net operating assets	***	3.1	646	4.0	•••		
Pretax profit to assets	000	-0.3	***	-0.2			
Return on capital employed	***	3.7	***	4.4	***		
Return on equity (2)	***	-0.2	***	0.6			
Efficiency (ratios)							
Receivable turnover	***	•••	•••	•••	•••		
Inventory turnover	***	2.57	4**	2.49	•••		
Liquidity/Solvency (ratios)							
Working capital	***	1.40	***	1.16			
Debt to equity	***	1.06	***	1.06			
Liabilities to assets	***	0.60	***	0.60	•••		
Interest coverage	***	0.91	•••	1.09			

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	0

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Revenue of \$5 million and over, Reference Year 1995	te Indicators for Canadian Business Page: 273
Industry 129 - Department stores	1 450 , 270
SICC Grouping 8821	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	m
Assets	%
Cash	1.3
Accounts receivable	3.5
Inventory	32.0
Capital assets	27.1
Other assets	8.5
Total operating assets	72.4
Investments and accounts with affiliates	27.5
Portfolio investments and loans with non-affiliates	0.1
Total assets	100.0
Liabilities	
Accounts payable	23.8
Borrowing:	
Banks	2.1
Short term paper	8.2
Mortgages	0.5
Bonds	20.8
Other loans	1.3
Amount owing to affiliates	3.1
Other liabilities	1.9
Deferred income tax	3.0
Total liabilities	64.5
Shareholders' equity	
Share capital	24.2
Retained earnings	11.1
Other surplus	0.2
Total shareholders' equity	35.5
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	37.7
Current liabilities - % of total assets	36.3

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 274

Industry 130 - Other general merchandise retailing and services SICC Grouping 8831

	All firms with revenue over \$5 million .				<u>ion</u> .
	Quartile Boundary (1)			Median	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to \$75 million
	75%	50%	25%		\$/3 Humon
Number of firms in the group		21			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	1.3	***	***	5.4
Pretax profit margin	***	3.1	***	•••	5.7
Operating profit margin	***	0.8	***	***	0.4
Gross profit margin	***	19.7	***	***	19.4
Operating revenue to net operating assets	***	373.4	***	***	386.5
Return on net operating assets	***	4.6	***	***	4.2
Pretax profit to assets	***	4.1	***	•••	7.6
Return on capital employed	•••	7.7	***	***	9.8
Return on equity (2)	***	5.3	***	•••	9.9
Efficiency (ratios)					
Receivable turnover	***	23.61	***	600	22.20
Inventory turnover	***	4.95	***	***	4.74
Liquidity/Solvency (ratios)					
Working capital	***	1.83	***	***	2.21
Debt to equity	000	0.31	999	***	0.12
Liabilities to assets	***	0.42	609	***	0.26
Interest coverage	***	2.92	***	***	4.12

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	30

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

	ance Indicators for Canadian Business
Revenue of \$5 million and over, Reference Year 1995	Page: 275
Industry 130 - Other general merchandise retailing and se	ervices
SICC Grouping 8831	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	
Cash	1.6
Accounts receivable	6.8
Inventory	45.8
Capital assets	27.9
Other assets	5.7
Total operating assets	87.8
Investments and accounts with affiliates	10.7
Portfolio investments and loans with non-affiliates	1.5
Total assets	100.0
iabilities	
Accounts payable	00.0
Borrowing:	22.7
Banks	18.1
Short term paper	1.1
Mortgages	2.4
Bonds	0.3
Other loans	8.5
Amount owing to affiliates	13.0
Other liabilities	0.8
Deferred income tax	-1.2
Total liabilities	65.7
Shareholders' equity	
Share capital	22.8
Retained earnings	10.8
Other surplus	0.7
Total shareholders' equity	34.3
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	55.0
Current liabilities - % of total assets	56.6

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 276

Industry

131 - Computer programming and systems services

SICC Grouping

3621

	All firms with revenue over \$5 million .				ion .
	Quartile Boundary (1)			Median	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		22			
Financial ratios					
Profitability (percentages)					
Net profit margin	7.1	1.6	-9.3	4.3	•••
Pretax profit margin	14.1	2.4	-6.6	5.3	
Operating profit margin	14.5	4.3	-3.0	6.9	
Gross profit margin			***	•••	
Operating revenue to net operating assets	351.1	280.1	108.5	236.4	***
Return on net operating assets	25.5	11.7	-17.3	16.5	•••
Pretax profit to assets	12.8	5.7	-10.6	9.3	
Return on capital employed	15.3	8.8	-14.4	14.3	•••
Return on equity (2)	***	9.2	***	10.7	
Efficiency (ratios)					
Receivable turnover	6.98	4.86	3.52	3.84	•••
Inventory turnover	***		•••		•••
Liquidity/Solvency (ratios)					
Working capital	2.28	1.68	1.12	1.95	
Debt to equity	***	0.31	000	0.31	
Liabilities to assets	0.39	0.50	0.66	0.39	
Interest coverage	***	2.98	***	2.98	

	Firms with profits (%)	Firms with losses (%)
Operating profit	75	25
Pretax profit	69	31
Net profit	69	31
Percentage of firms with zero or negative equity(2)		6

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Busines		
Revenue of \$5 million and over, Reference Year 1995	Page: 277	
Industry 131 - Computer programming and system	s services	
SICC Grouping 3621		
Balance Sheet Structure for a typical firm		
(with revenues of \$5 million and over)	%	
Assets		
Cash	5.2	
Accounts receivable	41.1	
Inventory	15.8	
Capital assets	16.6	
Other assets	7.0	
Total operating assets	85.5	
Investments and accounts with affiliates	12.2	
Portfolio investments and loans with non-affiliates	2.2	
Total assets	100.0	
Liabilities		
Accounts payable	17.3	
Borrowing:		
Banks	8.0	
Short term paper	0.2	
Mortgages	0.4	
Bonds	12.7	
Other loans	5.9	
Amount owing to affiliates	1.7	
Other liabilities	10.9	
Deferred income tax	0.5	
Total liabilities	57.6	
Shareholders' equity		
Share capital	17.8	
Retained earnings	23.9	
Other surplus	0.8	
Total shareholders' equity	42.4	
Total liabilities and shareholders' equity	100.0	
Current assets -% of total assets	53.0	
Ourse at the tital and of a fatal accepts		

29.4

Current liabilities - % of total assets

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

132 - Advertising agencies

SICC Grouping

5911

	All firms with re			evenue over \$5 million .	
	Quartile Boundary (1)			Median	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to \$75 million
	75%	50%	25%		\$/5 munon
Number of firms in the group		19			
Financial ratios					
Profitability (percentages)					
Net profit margin	0.1	-2.8	-8.5	000	-4.8
Pretax profit margin	0.2	-1.6	-7.7	000	-4.2
Operating profit margin	2.0	-4.5	-5.8	00.0	-4.9
Gross profit margin	***	***	***		***
Operating revenue to net operating assets	1691.0	301.4	138.5	600	201.5
Return on net operating assets	10.2	-5.3	-32.4	***	-8.1
Pretax profit to assets	1.0	-0.7	-9.0	***	-1.9
Return on capital employed	1.9	-2.5	-19.7	***	-4.8
Return on equity (2)	***	-8.5	***	809	-15.1
Efficiency (ratios)					
Receivable turnover	4.42	1.06	0.76	***	0.99
Inventory turnover		•••	•••		•••
Liquidity/Solvency (ratios)					
Working capital	1.18	1.07	0.94	000	1.06
Debt to equity	***	0.87	***	***	1.47
Liabilities to assets	0.81	0.88	0.97	699	0.88
Interest coverage	***	-0.73	•••	•••	-1.76

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	1	17

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Revenue of \$5 millio	n and over, Reference Year 1995	Page : 279
Industry	132 - Advertising agencies	
SICC Grouping	5911	
Balance Sheet Struc	ture for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		
Cash		11.1
Accounts receivable		41.3
Inventory		2.1
Capital assets		3.3
Other assets		15.9
Total operating	assets	73.7
Investments and acco	unts with affiliates	5.9
Portfolio investments	and loans with non-affiliates	20.3
Total assets		100.0
Liabilities		
Accounts payable		40.5
Borrowing:	•	40.3
Banks		23.9
Short term paper		0.9
Mortgages		*
Bonds		
Other loans		21.1
Amount owing to affilia	ates	1.5
Other liabilities		4.1
Deferred income tax		-0.7
Total liabilities		91.4
Shareholders' equ	ity	
Share capital		4.0
Retained earnings		0.4
Other surplus		4.2
Total shareholder	s' equity	8.6
Total liabilities and sha	areholders' equity	100.0
Cur	rent assets -% of total assets	68.0
Cur	rent liabilities - % of total assets	53.1

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 280

Industry

133 - Accounting and management consulting services

SICC Grouping

6511

		<u>A</u>	ll firms with re	evenue over \$5 milli	on .	
	Quartile Boundary (1)			Median		
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group		28				
Financial ratios						
Profitability (percentages)						
Net profit margin	19.1	4.9	-2.1	***	3.6	
Pretax profit margin	26.7	5.8	-1.2	***	5.1	
Operating profit margin	25.9	10.0	0.5	***	12.8	
Gross profit margin	•••	•••	***			
Operating revenue to net operating assets	368.8	147.5	39.9	***	136.1	
Return on net operating assets	27.3	8.4	1.4	***	4.2	
Pretax profit to assets	15.1	4.7	-1.0	***	1.3	
Return on capital employed	14.2	7.5	1.7	***	5.8	
Return on equity (2)	19.1	5.5	-3.0	***	3.0	
Efficiency (ratios)						
Receivable turnover	28.67	8.57	4.55	•••	5.97	
Inventory turnover		•••				
Liquidity/Solvency (ratios)						
Working capital	1.70	0.88	0.59	000	0.88	
Debt to equity	0.05	0.29	1.63	***	0.17	
Liabilities to assets	0.16	0.47	0.87	***	0.41	
Interest coverage	8.82	1.80	0.58	***	0.89	

	Firms with profits (%)	Firms with losses (%)
Operating profit	80	20
Pretax profit	68	32
Net profit	64	36
Percentage of firms with zero or negative equity(2)	1	12

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance In Revenue of \$5 million and over, Reference Year 1995	Page: 281
Industry 133 - Accounting and management consulting services	5
SICC Grouping 6511	
Balance Sheet Structure for a typical firm (with revenues of \$5 million and over)	
	%
Assets	
Cash	1.8
Accounts receivable	5.6
Inventory	1.1
Capital assets	9.1
Other assets	11.2
Total operating assets	28.9
Investments and accounts with affiliates	54.5
Portfolio investments and loans with non-affiliates	16.7
Total assets	100.0
Liabilities	
Accounts payable	6.6
Borrowing:	
Banks	3.9
Short term paper	
Mortgages	1.0
Bonds	1.7
Other loans	2.1
Amount owing to affiliates	8.5
Other liabilities	3.7
Deferred income tax	3.6
Total liabilities	30.9
Shareholders' equity	
Share capital	52.6
Retained earnings	14.4
Other surplus	2.2
Total shareholders' equity	69.1
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	12.8
Current liabilities - % of total assets	10.0

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

134 - Other general services to business management

SICC Grouping

6599

		<u>A</u>	evenue over \$5 milli	ion .		
	Quartile Boundary (1)			Median		
	Better	Average	Worse	Large Firms	Medium Firm	
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million	
Number of firms in the group		8				
Financial ratios						
Profitability (percentages)						
Net profit margin	808	0.5	***			
Pretax profit margin	000	-0.8	***		•••	
Operating profit margin	6.00	1.5	•••		•••	
Gross profit margin	•••	•••			•••	
Operating revenue to net operating assets	000	184.0				
Return on net operating assets	800	1.9	•••		•••	
Pretax profit to assets	***	-2.3				
Return on capital employed	444	3.4			***	
Return on equity (2)					***	
Efficiency (ratios)						
Receivable turnover	***	6.73	•••			
Inventory turnover	•••	 ,	•••			
Liquidity/Solvency (ratios)						
Working capital	***	1.31	•••			
Debt to equity	***	1.03	***		•••	
Liabilities to assets	***	0.66	***		***	
Interest coverage	000	0.52			•••	

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	30

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Larg Revenue of \$5 million	and over, Reference Year 1995	Page: 283
Industry	134 - Other general services to business management	
SICC Grouping	6599	
Balance Sheet Structu	are for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		, , , , , , , , , , , , , , , , , , ,
Cash		7.1
Accounts receivable		26.4
Inventory		6.3
Capital assets		27.9
Other assets		13.2
Total operating a	ssets	80.8
Investments and accour	nts with affiliates	17.6
Portfolio investments ar	nd loans with non-affiliates	1.6
Total assets		100.0
Liabilities		
Accounts payable		11.2
Borrowing:		
Banks		5.2
Short term paper		0.1
Mortgages		5.4
Bonds		1.1
Other loans		1.3
Amount owing to affiliate	es	46.9
Other liabilities		4.7
Deferred income tax		3.2
Total liabilities		79.2
Shareholders' equit	37	
Share capital	У	12.3
Retained earnings		3.1
Other surplus		5.4
Total shareholders	equity	20.8
Total liabilities and share		100.0
	ent assets -% of total assets	46.0
	ent liabilities - % of total assets	40.2

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 284

Industry

135 - Offices of engineers

SICC Grouping

6611

	All firms with revenue over \$5 million				
	Quartile Boundary (1)			Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		29			
Financial ratios					
Profitability (percentages)					
Net profit margin	5.6	2.0	1.0	•••	2.0
Pretax profit margin	9.6	4.0	1.5	***	3.5
Operating profit margin	7.9	4.3	1.8	•••	3.6
Gross profit margin	•••	•••	***		***
Operating revenue to net operating assets	469.0	265.4	155.0	40+	206.3
Return on net operating assets	26.4	14.3	5.5	•••	9.1
Pretax profit to assets	10.7	5.4	2.7	•••	5.1
Return on capital employed	21.4	12.4	5.5	***	7.5
Return on equity (2)	25.6	11.3	8.1	650	9.5
Efficiency (ratios)					
Receivable turnover	5.29	3.79	2.53	•••	3.12
Inventory turnover	•••		•••	•••	
Liquidity/Solvency (ratios)					
Working capital	2.03	1.51	1.20	•••	1.60
Debt to equity	0.12	0.46	0.61	•••	0.47
Liabilities to assets	0.54	0.64	0.80	***	0.66
Interest coverage	13.95	5.33	3.43	***	7.68

	Firms with profits (%)	Firms with losses (%)
Operating profit	87	13
Pretax profit	87	13
Net profit	87	13
Percentage of firms with zero or negative equity(2)	1	7

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Revenue of \$5 million and over, Reference Year 1995	Page: 285
Industry 135 - Offices of engineers	2 30 0 0 0 0
SICC Grouping 6611	
Balance Sheet Structure for a typical firm (with revenues of \$5 million and over)	
Assets	%
	12.0
Cash Accounts receivable	13.0 33.2
Inventory	11.5
Capital assets	9.2
Other assets	12.3
Total operating assets	79.2
Investments and accounts with affiliates	20.3
Portfolio investments and loans with non-affiliates	0.5
Total assets	100.0
Total assets	100.0
Liabilities	
Accounts payable	26.5
Borrowing:	da U v v
Banks	18.1
Short term paper	0.1
Mortgages	2.3
Bonds	2.4
Other loans	1.0
Amount owing to affiliates	6.5
Other liabilities	14.6
Deferred income tax	0.5
Total liabilities	72.1
Shareholders' equity	0.4
Share capital	9.4
Retained earnings	16.6 1.9
Other surplus	27.9
Total shareholders' equity	
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	68.3
Current liabilities - % of total assets	52.8

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

136 - Other scientific and technical services

SICC Grouping

6619

		A	ll firms with re	evenue over \$5 milli	ion
	Quartile Boundary (1)			Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		37			
Financial ratios					
Profitability (percentages)					
Net profit margin	5.3	-1.1	-12.1	***	-1.6
Pretax profit margin	6.3	-0.7	-12.9	***	-1.9
Operating profit margin	11.4	1.3	-19.4	•••	0.2
Gross profit margin	***		***		•••
Operating revenue to net operating assets	211.9	110.4	67.1	•••	105.4
Return on net operating assets	17.4	1.8	-6.9	•••	1.1
Pretax profit to assets	10.1	-1.1	-7.2	***	-1.4
Return on capital employed	13.1	1.3	-4.0	***	0.9
Return on equity (2)	14.9	-0.9	-12.3	***	-0.9
Efficiency (ratios)					
Receivable turnover	7.08	4.50	3.12	***	4.38
Inventory turnover		•••			•••
Liquidity/Solvency (ratios)					
Working capital	3.87	1.63	0.82	***	1.74
Debt to equity	0.05	0.06	0.39	***	0.06
Liabilities to assets	0.21	0.40	0.74	•••	0.39
Interest coverage	2.81	0.40	-23.48	***	0.15

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)		12

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Busine Revenue of \$5 million and over, Reference Year 1995 Page: 25		
Industry	136 - Other scientific and technical services	
SICC Grouping	6619	
Balance Sheet Struc	ture for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		, , , , , , , , , , , , , , , , , , ,
Cash		7.4
Accounts receivable		12.8
inventory		1.9
Capital assets		31.7
Other assets		1.9
Total operating	assets	55.7
Investments and acco	unts with affiliates	39.7
Portfolio investments a	and loans with non-affiliates	4.6
Total assets		100.0
Liabilities		
Accounts payable		9.8
Borrowing:		
Banks		2.0
Short term paper		
Mortgages		0.9
Bonds		10.8
Other loans		0.8
Amount owing to affilia	ates	7.3
Other liabilities		5.4
Deferred income tax		4.8
Total liabilities		41.9
Shareholders' equ	ity	
Share capital		61.9
Retained earnings		-5.3
Other surplus		1.5
Total shareholder	s' equity	58.1
Total liabilities and sha	nreholders' equity	100.0
Cur	rent assets -% of total assets	26.1
Cur	rent liabilities - % of total assets	15.9

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

137 - Other general services to business

SICC Grouping

6799

	All firms with revenue over \$5 million				<u>ion</u>
	Quartile Boundary (1)			Median	
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		36			
Financial ratios					
Profitability (percentages)					
Net profit margin	7.0	2.4	-5.8	2.8	1.1
Pretax profit margin	10.8	3.5	-5.4	4.7	2.9
Operating profit margin	7.4	3.4	-3.2	4.8	2.8
Gross profit margin	•••		•••	***	***
Operating revenue to net operating assets	293.0	164.2	74.7	217.2	131.9
Return on net operating assets	24.4	11.2	-2.7	26.4	5.6
Pretax profit to assets	13.5	4.0	-4.7	14.8	1.9
Return on capital employed	12.5	5.2	0.4	13.9	3.5
Return on equity (2)	18.2	6.8	-6.9	23.4	4.8
Efficiency (ratios)					
Receivable turnover	10.19	7.74	4.04	7.63	7.72
Inventory turnover		•••	***		•••
Liquidity/Solvency (ratios)					
Working capital	2.44	1.41	1.05	1.16	1.60
Debt to equity	0.11	0.51	1.36	0.20	0.61
Liabilities to assets	0.40	0.55	0.81	0.54	0.55
Interest coverage	29.09	3.89	1.37	5.58	3.28

	Firms with profits (%)	Firms with losses (%)
Operating profit	72	28
Pretax profit	75	25
Net profit	75	25
Percentage of firms with zero or negative equity(2)	1	0

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Lar Revenue of \$5 million	Indicators for Canadian Business Page: 289	
Industry	137 - Other general services to business	
SICC Grouping	6799	
Balance Sheet Struct		
balance Sheet Struc	(with revenues of \$5 million and over)	eri
Assets		%
Cash		1.6
Accounts receivable		52.3
Inventory		3.6
Capital assets		14.1
Other assets		11.4
Total operating	assets	83.0
Investments and acco		5.8
Portfolio investments and loans with non-affiliates		11.2
Total assets		100.0
Liabilities		
Accounts payable		10.8
Borrowing:		
Banks		2.2
Short term paper		1.5
Mortgages		2.0
Bonds		-
Other loans		0.7
Amount owing to affilia	ates	47.0
Other liabilities		7.0
Deferred income tax		0.4
Total liabilities		71.6
Charehalders' agu	ib.,	
Shareholders' equ Share capital	inty .	17.4
Retained earnings		9.6
Other surplus		1.4
Total shareholder	s' equity	28.4
Total liabilities and sha		100.0
	rent assets •% of total assets	65.2
	rent liabilities - % of total assets	60.7

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 290

Industry

138 - Motor vehicle renting and leasing

SICC Grouping

3042

		<u>A</u>	ll firms with r	h revenue over \$5 million	
	Quartile Boundary (1)			Median	
	Better Average		Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		50	20 70		
Financial ratios					
Profitability (percentages)					
Net profit margin	5.7	3.4	1.3	3.6	3.4
Pretax profit margin	9.8	5.5	2.3	6.6	5.1
Operating profit margin	18.0	13.1	8.8	12.4	13.7
Gross profit margin	***	***			
Operating revenue to net operating assets	64.0	51.5	34.8	43.4	51.5
Return on net operating assets	9.5	7.7	5.9	5.9	7.8
Pretax profit to assets	4.3	2.1	0.9	1.5	2.1
Return on capital employed	9.8	8.1	6.4	6.5	8.2
Return on equity (2)	20.5	12.0	6.2	9.8	11.9
Efficiency (ratios)					
Receivable turnover	19.02	9.12	6.30	6.84	9.12
Inventory turnover				***	
Liquidity/Solvency (ratios)					
Working capital	3.65	1.09	0.24	0.22	1.21
Debt to equity	1.70	5.06	8.80	2.36	5.06
Liabilities to assets	0.81	0.88	0.93	0.88	0.88
Interest coverage	1.89	1.38	1.17	1.31	1.41

	Firms with profits (%)	Firms with losses (%)
Operating profit	95	5
Pretax profit	82	18
Net profit	79	21
Percentage of firms with zero or negative equity(2)	1	0

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and La Revenue of \$5 millio	ee Indicators for Canadian Business Page: 291	
	138 - Motor vehicle renting and leasing	
Industry SICC Grouping	3042	
Balance Sneet Struc	ture for a typical firm (with revenues of \$5 million and over)	
Assets		%
Cash		0.9
Accounts receivable		14.3
Inventory		1.7
Capital assets		76.6
Other assets		3.3
Total operating	assets	96.8
Investments and acc	ounts with affiliates	2.8
	and loans with non-affiliates	0.4
Total assets		
Liabilities		
Accounts payable		3.4
Borrowing:		
Banks		17.5
Short term paper		5.4
Mortgages		0.6
Bonds		0.7
Other loans		10.3
Amount owing to affil	iates	41.7
Other liabilities		3.5
Deferred income tax		5.3
Total liabilities		88.5
Shareholders' eq	uity	
Share capital	arry	4.5
Retained earnings		5.9
Other surplus		1.1
Total shareholde	rs' equity	11.5
Total liabilities and sh		100.0
	rrent assets -% of total assets	17.8
Cu	rrent liabilities - % of total assets	27.5

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 292

Industry

139 - Other services incidental to building operations

SICC Grouping

	All firms with revenue over \$5 million				
	Quartile Boundary (1)		Median		
	Better	Average	Worse	Large Firms	Medium Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		7			
Financial ratios					
Profitability (percentages)					
Net profit margin	0.00	1.1	•••	•••	1.1
Pretax profit margin	000	2.1	•••	***	2.1
Operating profit margin	***	1.3	***	***	1.3
Gross profit margin	***	***			•••
Operating revenue to net operating assets	***	531.7	***	***	531.7
Return on net operating assets	***	10.9	•••	•••	10.9
Pretax profit to assets	***	6.5	***	***	6.5
Return on capital employed	869	11.2	***	440	11.2
Return on equity (2)	***	7.2	***	***	7.2
Efficiency (ratios)					
Receivable turnover	***	8.52	•••	***	8.52
Inventory turnover	•••				•••
Liquidity/Solvency (ratios)					
Working capital	***	1.09	•••	***	1.09
Debt to equity	***		***	•••	•••
Liabilities to assets	***	0.44	***	•••	0.44
Interest coverage		•••	•••	•••	***

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	0

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Fi Revenue of \$5 million and over, Reference Year 1995	inancial Performance Indicators for Canadian Business Page: 293
Industry 139 - Other services incidental	
SICC Grouping 4329	to building operations
Balance Sheet Structure for a typical firm (with revenues of \$5 million and over	er)
Assets	%
Cash	7.7
Accounts receivable	34.4
Inventory	2.9
Capital assets	21.9
Other assets	18.5
Total operating assets	85.4
Investments and accounts with affiliates	14.0
Portfolio investments and loans with non-affiliates	0.6
Total assets	100.0
Liabilities	
Accounts payable	20.6
Borrowing:	
Banks	12.4
Short term paper	
Mortgages	2.9
Bonds	
Other loans	4.0
Amount owing to affiliates	4.7
Other liabilities	10.2
Deferred income tax	0.6
Total liabilities	55.5
Shareholders' equity	
Share capital	15.6
Retained earnings	28.8
Other surplus	. 0.0
Total shareholders' equity	44.5
Total liabilities and shareholders' equity	100.0
Current assets ⋅% of total assets	58.9
Current liabilities - % of total assets	43.6

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

Net profit

140 - Health and social sciences

SICC Grouping

7611, 7621, 7631, 7639

			All firms with r	evenue over \$5 mill	<u>ion</u>
		Quartile Boundar	ry (1)	Med	lian
	Better	Average	Worse	<u>Large Firms</u>	Medium Firm
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		28			
Financial ratios					
Profitability (percentages)					
Net profit margin	1.8	-0.3	-2.6	***	-0.3
Pretax profit margin	2.9	-0.7	-4.1	***	-0.7
Operating profit margin	14.8	8.9	4.4	***	9.5
Gross profit margin	***	***			
Operating revenue to net operating assets	234.3	112.4	96.3	***	104.4
Return on net operating assets	15.3	10.7	4.6	•••	10.7
Pretax profit to assets	3.6	-0.7	-3.1	•••	-0.7
Return on capital employed	12.0	9.3	5.8	***	9.8
Return on equity (2)	***	7.8	***	040	9.2
Efficiency (ratios)					
Receivable turnover		•••	•••	•••	***
Inventory turnover		•••	•••		***
Liquidity/Solvency (ratios)					
Working capital	1.21	0.52	0.17	***	0.52
Debt to equity	0.05	0.11	3.13	***	0.05
Liabilities to assets	0.68	0.90	1.07	***	0.92
Interest coverage	•••	0.96	***	470	0.95
Distribution of firms by profits/losses					
			ms with Firms ofits (%) losses		
Operating profit			79 21	l	
Pretax profit			60 40)	

60

40

30

Percentage of firms with zero or negative equity(2)

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Busines Revenue of \$5 million and over, Reference Year 1995 Page: 295		
Revenue of \$5 million and over, Reference Year 1995	1 age . 293	
Industry 140 - Health and social sciences		
SICC Grouping 7611, 7621, 7631, 7639		
Balance Sheet Structure for a typical firm		
(with revenues of \$5 million and over)	%	
Assets		
Cash	4.8	
Accounts receivable	9.5	
inventory	4.0	
Capital assets	38.8	
Other assets	21.0	
Total operating assets	78.2	
Investments and accounts with affiliates	17.2	
Portfolio investments and loans with non-affiliates	4.6	
Total assets	100.0	
Liabilities		
Accounts payable	13.0	
Borrowing:		
Banks	12.4	
Short term paper	6.4	
Mortgages	22.2	
Bonds	1.9	
Other loans	1.9	
Amount owing to affiliates	4.2	
Other liabilities	4.0	
Deferred income tax	0.6	
Total liabilities	66.6	
Shareholders' equity	19.0	
Share capital	12.0	
Retained earnings	2.5	
Other surplus	33.4	
Total shareholders' equity		
Total liabilities and shareholders' equity	100.0	
Current assets -% of total assets	20.7	
Current liabilities - % of total assets	26.8	

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 296

Industry

Net profit

141 - Hotels and motor hotels

SICC Grouping

8011

	All firms with revenue over \$5 million					
		Quartile Boun			Med	
	Better Q3	Average Q2	Wors Q1		Large Firms Over \$75 million	\$5 million to
	75%	50%	25%			\$75 million
Number of firms in the group		72				
Financial ratios						
Profitability (percentages)						
Net profit margin	4.8	0.5	-2.1		•••	-0.2
Pretax profit margin	5.3	-0.3	-3.8		•••	-0.3
Operating profit margin	15.1	8.5	3.4		***	8.2
Gross profit margin	•••					•••
Operating revenue to net operating assets	98.5	72.7	34.8		***	70.9
Return on net operating assets	10.3	7.1	2.3		***	6.3
Pretax profit to assets	3.3	-0.2	-2.5		***	-0.2
Return on capital employed	10.6	8.3	4.8	4.8		8.3
Return on equity (2)	8.9	7.0	-1.9		***	5.4
Efficiency (ratios)						
Receivable turnover	30.00	24.73	14.30)	869	25.08
Inventory turnover	•••	•••			•••	
Liquidity/Solvency (ratios)						
Working capital	1.58	0.59	0.23		***	0.57
Debt to equity	0.05	0.05	2.91		•••	0.05
Liabilities to assets	0.79	1.00	1.44		•••	1.04
Interest coverage	1.47	0.96	0.53		***	0.93
Distribution of firms by profits/losses						
			Firms with profits (%)	Firms with losses (%)		
Operating profit			87	13		
Pretax profit			60	40		

60

40

30

Percentage of firms with zero or negative equity(2)

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance A Revenue of \$5 million and over, Reference Year 1995	Page: 297
Industry 141 - Hotels and motor hotels	
SICC Grouping 8011	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	%0
Cash	2.5
Accounts receivable	3.4
Inventory	0.7
Capital assets	70.0
Other assets	7.3
Total operating assets	83.8
Investments and accounts with affiliates	. 15.3
Portfolio investments and loans with non-affiliates	0.9
Total assets	100.0
Liabilities	
Accounts payable	6.2
Borrowing:	
Banks	13.2
Short term paper	0.5
Mortgages	19.5
Bonds	8.9
Other loans	3.6
Amount owing to affiliates	28.1
Other liabilities	6.1
Deferred income tax	2.5
Total liabilities	88.7
Shareholders' equity	
Share capital	29.1
Retained earnings	-17.0
Other surplus	-0.8
Total shareholders' equity	11.3
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	7.6
Current liabilities - % of total assets	13.2

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

142 - Restaurants, licensed

SICC Grouping

	All firms with revenue over \$5 million					
	Quartile Boundary (1)			Median		
	Better	Average	Worse	<u>Large Firms</u>	Medium Firms	
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million	
Number of firms in the group		17				
Financial ratios						
Profitability (percentages)						
Net profit margin	***	2.0	***	***	2.0	
Pretax profit margin	***	1.4	000	•••	1.4	
Operating profit margin	***	5.6	***	•••	5.9	
Gross profit margin	•••	•••			•••	
Operating revenue to net operating assets	***	145.2	***	•••	144.8	
Return on net operating assets	***	26.0	***	•••	26.0	
Pretax profit to assets	***	3.1	***	***	3.1	
Return on capital employed	604	10.1	***	800	10.1	
Return on equity (2)	***	13.4	•••	•••	•••	
Efficiency (ratios)						
Receivable turnover	***	23.72	***	***	22.79	
Inventory turnover	•••	•••	•••		•••	
Liquidity/Solvency (ratios)						
Working capital	***	0.50	***	•••	0.50	
Debt to equity	•••	0.49	***	***	0.49	
Liabilities to assets	•••	0.41	***	800	0.41	
Interest coverage	***	2.37	***	•••	2.37	

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	0

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Lai Revenue of \$5 millio	n and over, Reference Year 1995	Indicators for Canadian Business Page: 299
Industry	142 - Restaurants, licensed	
SICC Grouping	8111	
	ture for a typical firm	
balance Sheet Struc	(with revenues of \$5 million and over)	er.
Assets		%
Cash		1.4
Accounts receivable		4.6
Inventory		1.7
Capital assets		67.6
Other assets		10.6
Total operating	assets	86.0
Investments and acco	unts with affiliates	6.9
Portfolio investments	and loans with non-affiliates	7.1
Total assets		100.0
Liabilities		
Accounts payable		10.7
Borrowing:		
Banks		13.2
Short term paper		0.2
Mortgages		16.0
Bonds		0.4
Other loans		2.6
Amount owing to affilia	ates	7.7
Other liabilities		4.7
Deferred income tax		-0.1
Total liabilities		55.3
Shareholders' equ	itv	
Share capital		40.0
Retained earnings		4.6
Other surplus		0.1
Total shareholder	s' equity	44.7
Total liabilities and sha	areholders' equity	100.0
Cur	rent assets -% of total assets	14.7
Cur	rent liabilities - % of total assets	16.3

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 300

Industry

143 - Restaurants, unlicensed

SICC Grouping

8121

		evenue over \$5 milli	ion			
	Quartile Boundary (1)			Median		
	Better	Average	Worse	Large Firms	Medium Firm	
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million	
Number of firms in the group		9				
Financial ratios						
Profitability (percentages)						
Net profit margin	***	2.2	•••			
Pretax profit margin	***	4.6	***			
Operating profit margin	***	4.8			•••	
Gross profit margin	***	•••	***			
Operating revenue to net operating assets	***	206.8	•••	•••	•••	
Return on net operating assets	***	13.6	***		•••	
Pretax profit to assets	•••	8.7	***		•••	
Return on capital employed	400	5.9	***			
Return on equity (2)	***		***			
Efficiency (ratios)						
Receivable turnover	***	***	***	•••		
Inventory turnover	***	***	***			
Liquidity/Solvency (ratios)						
Working capital	***	0.40	•••		***	
Debt to equity	***	0.12	•••	•••	•••	
Liabilities to assets	***	0.52	•••			
Interest coverage	***	***	•••		***	

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	0

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Revenue of \$5 millio	on and over, Reference Year 1995	Page: 301
Industry	143 - Restaurants, unlicensed	
SICC Grouping	8121	
Balance Sheet Struc	ture for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		70
Cash		1.1
Accounts receivable		4.0
Inventory		1.5
Capital assets		68.2
Other assets		12.6
Total operating	assets	87.5
investments and acco	ounts with affiliates	11.3
Portfolio investments	and loans with non-affiliates	1.2
Total assets		100.0
Liabilities		
Accounts payable		11.5
Borrowing:		
Banks		2.4
Short term paper		4.4
Mortgages		0.0
Bonds		6.8
Other loans		1.0
Amount owing to affili	ates	43.3
Other liabilities		2.8
Deferred income tax		-2.1
Total liabilities		70.0
Shareholders' equ	uitv	
Share capital	,	12.8
Retained earnings		13.1
Other surplus		4.1
Total shareholder	rs' equity	30.0
Total liabilities and sh	areholders' equity	100.0
Cur	rent assets -% of total assets	8.0
Cur	rent liabilities - % of total assets	25.5

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

144 - Other food services

SICC Grouping

8131

	All firms with revenue over \$5 million					
	Quartile Boundary (1)			Median		
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group		14				
Financial ratios						
Profitability (percentages)						
Net profit margin	***	5.2				
Pretax profit margin	***	5.9	•••		***	
Operating profit margin	***	6.4		•••	***	
Gross profit margin	•••	•••	•••	•••	•••	
Operating revenue to net operating assets	***	304.4	***		•••	
Return on net operating assets	***	25.7	***			
Pretax profit to assets	***	15.4	***		•••	
Return on capital employed	***	15.5	•••		***	
Return on equity (2)	•••	21.4			•••	
Efficiency (ratios)						
Receivable turnover	***	12.23			***	
Inventory turnover		•••	•••	***	***	
Liquidity/Solvency (ratios)						
Working capital	***	2.26	•••		***	
Debt to equity	***	0.74				
Liabilities to assets	•••	0.52	•••			
Interest coverage	***	7.60				

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	0

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Revenue of \$5 million and over, Reference Year 1995	Indicators for Canadian Business Page: 303
	rage . 303
Industry 144 - Other food services	
SICC Grouping 8131	
Balance Sheet Structure for a typical firm (with revenues of \$5 million and over)	•
	%
Assets	
Cash	17.9
Accounts receivable	14.1
Inventory	4.4
Capital assets	30.1
Other assets	18.3
Total operating assets	84.7
Investments and accounts with affiliates	14.3
Portfolio investments and loans with non-affiliates	1.0
Total assets	100.0
Liabilities	
Accounts payable	13.8
Borrowing:	A51V
Banks	3.0
Short term paper	18.6
Mortgages	0.6
Bonds	1.4
Other loans	2.4
Amount owing to affiliates	8.1
Other liabilities	1.4
Deferred income tax	0.5
Total liabilities	49.9
Shareholders' equity	
Share capital	7.6
Retained earnings	33.6
Other surplus	8.9
Total shareholders' equity	50.1
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	38.0
Current liabilities - % of total assets	34.2

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

145 - Motion picture and video distribution and exhibition

SICC Grouping

8212

		<u>ion</u>				
	Quartile Boundary (1)			Median		
	Better	Average	Worse	Large Firms	Medium Firm	
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million	
Number of firms in the group	7370	17	23 70			
Financial ratios		17				
Profitability (percentages)						
Net profit margin		1.2			•••	
Pretax profit margin	***	2.8	•••	•••	***	
Operating profit margin	***	3.9	•••			
Gross profit margin	•••	•••		•••	•••	
Operating revenue to net operating assets	***	287.3	***		***	
Return on net operating assets	***	7.1	***	•••	***	
Pretax profit to assets	•••	3.3	***	•••	***	
Return on capital employed	***	4.9		•••	***	
Return on equity (2)	666	22.4	•••		•••	
Efficiency (ratios)						
Receivable turnover	***	3.31	***		***	
Inventory turnover	***	***	***		•••	
Liquidity/Solvency (ratios)						
Working capital	***	1.12	***		***	
Debt to equity		***	•••	•••	***	
Liabilities to assets	•••	0.62		***	***	
Interest coverage	***	2.70		•••		

	Firms with profits (%)	Firms with losses (%)
Operating profit	60	40
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	3	0

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Business Revenue of \$5 million and over, Reference Year 1995 Page: 305		
Page: 305		
on and exhibition		
%		
2.5		
14.3		
5.6		
14.5		
6.1		
43.0		
56.8		
0.2		
100.0		
10.8		
8.1		
0.5		
-		
0.4		
9.2		
4.3		
-0.2		
33.1		
49.8		
16.2		
0.9		
66.9		
100.0		
25.6		

Financial Performance Indicators for Canadian Business

40

40

40

30

60

60

60

Revenue of \$5 million and over, Reference Year 1995

Page: 306

Industry

Operating profit

Percentage of firms with zero or negative equity(2)

Pretax profit

Net profit

146 - Recreation and amusement services

SICC Grouping

8221, 8222, 8229

		_		firms with revenue over \$5 million			
	Quartile Boundary (1) Better Average Worse			Median Large Firms Medium Firm			
	Better Q3	Average Q2	Q1	Over \$75 million	\$5 million to		
	75%	50%	25%	Over \$75 million	\$75 million		
Number of firms in the group		22					
Financial ratios							
Profitability (percentages)							
Net profit margin	000	0.7		***	0.7		
Pretax profit margin	***	-0.3	***	***	-0.3		
Operating profit margin	***	8.3	***	***	5.3		
Gross profit margin	***						
Operating revenue to net operating assets	***	67.2	***	000	67.2		
Return on net operating assets	***	4.4	***	***	1.8		
Pretax profit to assets	***	-0.2	460	***	-0.2		
Return on capital employed	***	6.0	400		3.2		
Return on equity (2)	***	1.1	***	•••	1.1		
Efficiency (ratios)							
Receivable turnover		***	***	•••	•••		
Inventory turnover	•••	•••		•••			
Liquidity/Solvency (ratios)							
Working capital	***	0.39	***	***	0.39		
Debt to equity	***	0.75	***	***	0.75		
Liabilities to assets	•••	0.59	***	***	0.59		
	***	0.98	***	000	0.98		

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Revenue of \$5 million	and over, Reference Year 1995	Page : 307
Industry	146 - Recreation and amusement services	
SICC Grouping	8221, 8222, 8229	
Balance Sheet Struct	ure for a typical firm	
	(with revenues of \$5 million and over)	%
Assets		,
Cash		0.8
Accounts receivable	,	3.5
Inventory		2.7
Capital assets		81.7
Other assets		8.3
Total operating	assets	97.0
Investments and accou	ints with affiliates	3.0
Portfolio investments a	nd loans with non-affiliates	0.1
Total assets		100.0
Liabilities		
Accounts payable		4.8
Borrowing:		
Banks		13.1
Short term paper		1.8
Mortgages		20.6
Bonds		•
Other loans		4.2
Amount owing to affilia	tes	19.7
Other liabilities		2.9
Deferred income tax		4.2
Total liabilities		71.3
Shareholders' equi	hv	
Shareholders' equi Share capital	ıy	8.1
Retained earnings		10.2
Other surplus		10.4
Total shareholders	' equity	28.7
Total liabilities and sha		100.0
	ent assets •% of total assets	13.1
	ent liabilities - % of total assets	21.4

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 308

Industry

Pretax profit
Net profit

Percentage of firms with zero or negative equity(2)

147 - Travel services

SICC Grouping

8231, 8232

		A	Il firms with re	evenue over \$5 mill	ion
	Quartile Boundary (1)			Median	
	Better	Average	Worse	Large Firms	Medium Firm
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group	7570	17	<u> </u>		475
Financial ratios		17			
Profitability (percentages)					
Net profit margin	•••	-7.1	***		***
Pretax profit margin	***	-9.2			•••
Operating profit margin	***	-13.2	•••	•••	•••
Gross profit margin		•••	***	•••	•••
Operating revenue to net operating assets	•••	***	•••		•••
Return on net operating assets		***	***	***	***
Pretax profit to assets	***	-40.0	***	•••	
Return on capital employed	***	10.0	***		
Return on equity (2)	•••		•••	•••	
Efficiency (ratios)					
Receivable turnover	***	***	***	•••	
Inventory turnover	***	•••		•••	
Liquidity/Solvency (ratios)					
Working capital	***	0.70	***		•••
Debt to equity	•••				
Liabilities to assets	***	1.20			
Interest coverage				***	
Distribution of firms by profits/losses					
			its (%) Firms losses		
Operating profit			60 40)	

60

60

40

40

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Can Revenue of \$5 million and over, Reference Year 1995	
Industry 147 - Travel services	Page : 309
SICC Grouping 8231, 8232	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	_
Assets	%
Cash	26.9
Accounts receivable	16.3
Inventory	0.7
Capital assets	6.7
Other assets	26.5
Total operating assets	77.1
Investments and accounts with affiliates	2.9
Portfolio investments and loans with non-affiliates	20.0
Total assets	100.0
Liabilities	
Accounts payable	47.0
Borrowing:	
Banks	7.2
Short term paper	0.0
Mortgages	0.0
Bonds	0.1
Other loans	1.7
Amount owing to affiliates	14.1
Other liabilities	32.9
Deferred income tax	-0.1
Total liabilities	103.0
Shareholders' equity	
Share capital	11.4
Retained earnings	-17.7
Other surplus	3.3
Total shareholders' equity	-3.0
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	72.1
Current liabilities - % of total assets	73.6

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

Pretax profit

Percentage of firms with zero or negative equity(2)

Net profit

148 - Other consumer services

SICC Grouping

8911, 8919, 8921

		<u>A</u>	<u>ll firms with re</u>	evenue over \$5 mill	<u>ion</u>
	Quartile Boundary (1)			Median	
	Better	Average	Worse	Large Firms	Medium Firm
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		10			
Financial ratios					
Profitability (percentages)					
Net profit margin	***	7.9		***	8.6
Pretax profit margin	***	13.2	***	***	14.3
Operating profit margin	***	13.8	***	***	13.6
Gross profit margin		***			***
Operating revenue to net operating assets	***	118.7	***	***	198.4
Return on net operating assets	***	12.1	000	***	12.1
Pretax profit to assets	***	3.7	000	•••	6.5
Return on capital employed	***	9.5	***	000	11.2
Return on equity (2)	808	6.2	***	***	5.8
Efficiency (ratios)					
Receivable turnover	004	6.28	***	***	6.80
Inventory turnover	•••	***			•••
Liquidity/Solvency (ratios)					
Working capital	000	2.10	***	***	2.04
Debt to equity	800	0.26	•••		•••
Liabilities to assets	800	0.29	4.14	***	0.29
Interest coverage	***	6.82			
Distribution of firms by profits/losses					
			its (%) Firms		
Operating profit			60 40)	

(1) Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries
(Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point
(median), 50% of the ratios are worse than this ratio, O1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio

60

60

40

40

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performant Revenue of \$5 million and over, Reference Year 1995	ace Indicators for Canadian Business Page: 311
Industry 148 - Other consumer services	
SICC Grouping 8911, 8919, 8921	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	_
Assets	%
Cash	2.0
Accounts receivable	6.1
Inventory	2.3
Capital assets	17.2
Other assets	23.8
Total operating assets	51.3
Investments and accounts with affiliates	46.8
Portfolio investments and loans with non-affiliates	1.8
Total assets	100.0
Liabilities	
Accounts payable	3.4
Borrowing:	
Banks	1.9
Short term paper	0.0
Mortgages	0.4
Bonds	10.5
Other loans	1.6
Amount owing to affiliates	2.1
Other liabilities	13.9
Deferred income tax	1.6
Total liabilities	35.4
Shareholders' equity	
Share capital	42.4
Retained earnings	22.5
Other surplus	-0.2
Total shareholders' equity	64.6
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	13.1
Current liabilities - % of total assets	6.8

Revenue of \$5 million and over, Reference Year 1995

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Industry

149 - Total non-financial industries

SICC Grouping

	All firms with revenue over \$5 million				ion	
	(Quartile Boundary (1)			Median	
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million	
Number of firms in the group		4,304				
Financial ratios						
Profitability (percentages)						
Net profit margin	6.5	2.3	-0.3	2.7	2.0	
Pretax profit margin	9.2	3.5	-0.3	4.2	3.0	
Operating profit margin	12.7	5.6	1.2	5.7	5.5	
Gross profit margin	34.6	25.4	19.0	24.2	26.0	
Operating revenue to net operating assets	353.1	203.3	93.5	252.2	180.0	
Return on net operating assets	20.3	9.9	3.0	13.1	8.6	
Pretax profit to assets	11.1	4.4	-0.4	6.0	4.0	
Return on capital employed	14.0	8.1	3.2	9.0	7.6	
Return on equity (2)	23.4	10.0	1.0	10.6	7.5	
Efficiency (ratios)						
Receivable turnover	14.54	7.61	5.04	8.10	7.32	
Inventory turnover	9.90	5.35	3.19	6.29	4.80	
Liquidity/Solvency (ratios)						
Working capital	2.37	1.44	0.98	1.38	1.50	
Debt to equity	0.15	0.75	2.13	0.73	0.76	
Liabilities to assets	0.44	0.65	0.85	0.61	0.68	
Interest coverage	6.66	2.44	0.93	3.49	1.89	

	Firms with profits (%)	Firms with losses (%)
Operating profit	81	19
Pretax profit	73	27
Net profit	72	28
Percentage of firms with zero or negative equity(2)	1	10

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performant Revenue of \$5 million and over, Reference Year 1995	ce Indicators for Canadian Business Page: 313
Industry 149 - Total non-financial industries	
SICC Grouping	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	70
Cash	2.8
Accounts receivable	12.2
Inventory	10.4
Capital assets	44.1
Other assets	7.6
Total operating assets	77.2
Investments and accounts with affiliates	20.5
Portfolio investments and loans with non-affiliates	2.3
Total assets	100.0
1-1-1141-	
Liabilities	
Accounts payable	. 12.8
Borrowing:	
Banks	6.6
Short term paper	3.1
Mortgages	2.0
Bonds	12.2
Other loans	3.8
Amount owing to affiliates	9.3
Other liabilities	5.8
Deferred income tax	4.1
Total liabilities	, 59.6
Shareholders' equity	
Share capital	23.2
Retained earnings	14.0
Other surplus	3.2
Total shareholders' equity	40.4
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	26.9
Current liabilities - % of total assets	22.1

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Revenue of \$5 million and over, Reference Year 1995

Industry

150 - Total mining industries

SICC Grouping

			All firms with revenue over \$5 million			
		Quartile Boundary (1)		Median		
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million	
Number of firms in the group		218				
Financial ratios						
Profitability (percentages)						
Net profit margin	11.8	4.2	-3.1	9.3	2.9	
Pretax profit margin	18.9	6.9	-2.8	14.4	3.2	
Operating profit margin	22.8	13.9	3.6	18.7	10.8	
Gross profit margin	67.0	56.1	42.7	52.4	57.9	
Operating revenue to net operating assets	86.8	39.1	28.6	55.6	37.2	
Return on net operating assets	9.2	5.4	1.6	8.9	4.8	
Pretax profit to assets	6.7	2.1	-1.3	5.3	1.5	
Return on capital employed	7.5	4.7	1.7	6.2	3.7	
Return on equity (2)	10.5	3.1	-1.2	5.5	2.3	
Efficiency (ratios)						
Receivable turnover	8.78	6.05	4.60	7.52	5.37	
Inventory turnover	25.23	11.04	4.37	10.35	11.68	
Liquidity/Solvency (ratios)						
Working capital	2.14	1.11	0.62	1.22	1.08	
Debt to equity	0.25	0.57	0.98	0.52	0.61	
Liabilities to assets	0.31	0.45	0.62	0.44	0.45	
Interest coverage	4.93	1.82	0.66	3.28	1.47	

	Firms with profits (%)	Firms with losses (%)	
Operating profit	80	20	
Pretax profit	70	30	
Net profit	66	34	
Percentage of firms with zero or negative equity(2)		6	

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Revenue of \$5 million and over, Reference Year 1995	Page: 315
Industry 150 - Total mining industries	
SICC Grouping	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	
Cash	2.2
Accounts receivable	6.6
Inventory	2.1
Capital assets	65.0
Other assets	2.5
Total operating assets	78.4
Investments and accounts with affiliates	20.0
Portfolio investments and loans with non-affiliates	1.5
Total assets	100.0
Liabilities	
Accounts payable	6.6
Borrowing:	
Banks	6.2
Short term paper	7.3
Mortgages	0.1
Bonds	11.1
Other loans	4.7
Amount owing to affiliates	8.4
Other liabilities	2.8
Deferred income tax	7.8
Total liabilities	55.0
Shareholders' equity	
Share capital	28.6
Retained earnings	12.3
Other surplus	4.1
Total shareholders' equity	45.0
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	12.8
Current liabilities - % of total assets	12.8

Revenue of \$5 million and over, Reference Year 1995

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Industry

151 - Total manufacturing industries

SICC Grouping

		<u>A</u>	<u>ll firms with re</u>	evenue over \$5 milli	on
		Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firm
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		1,713			
Financial ratios					
Profitability (percentages)					
Net profit margin	7.4	3.4	0.2	3.8	3.1
Pretax profit margin .	10.5	5.0	0.4	5.9	4.5
Operating profit margin	11.4	6.6	1.7	7.3	5.9
Gross profit margin	33.4	26.0	20.0	25.6	26.2
Operating revenue to net operating assets	312.1	211.5	136.6	229.3	203.6
Return on net operating assets	23.6	12.6	4.0	14.9	10.8
Pretax profit to assets	13.9	6.7	0.7	7.7	6.2
Return on capital employed	15.3	9.1	3.8	10.5	8.7
Return on equity (2)	22.6	11.1	3.0	12.9	9.3
Efficiency (ratios)					
Receivable turnover	10.14	7.02	5.00	7.79	6.41
Inventory turnover	8.85	5.28	3.32	5.98	4.74
Liquidity/Solvency (ratios)					
Working capital	2.66	1.66	1.18	1.52	1.79
Debt to equity	0.13	0.59	1.40	0.60	0.57
Liabilities to assets	0.35	0.55	0.74	0.56	0.55
Interest coverage	9.54	3.71	1.17	4.32	2.86

	Firms with profits (%)	Firms with losses (%)
Operating profit	84	16
Pretax profit	78	22
Net profit	77	23
Percentage of firms with zero or negative equity(2)		7

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performant Revenue of \$5 million and over, Reference Year 1995	ace Indicators for Canadian Business Page: 317
Industry 151 - Total manufacturing industries	
SICC Grouping	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	eri.
Assets	%
Cash	3.0
Accounts receivable	13.6
Inventory	12.5
Capital assets	35.9
Other assets	9.1
Total operating assets	74.1
Investments and accounts with affiliates	23.3
Portfolio investments and loans with non-affiliates	2.6
Total assets	100.0
Liabilities	
Accounts payable	13.7
Borrowing:	
Banks	6.5
Short term paper	1.8
Mortgages	0.4
Bonds	7.9
Other loans	3.7
Amount owing to affiliates	8.5
Other liabilities	6.1
Deferred income tax	4.4
Total liabilities	52.9
Shareholders' equity	
Share capital	24.6
Retained earnings	19.3
Other surplus	3.2
Total shareholders' equity	47.1
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	32.9
Current liabilities - % of total assets	22.2

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

152 - Total construction and real estate industries

SICC Grouping

		<u>A</u>	ll firms with re	evenue over \$5 milli	ion
	(Quartile Boundary	(1)	Med	lian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		478			
Financial ratios					
Profitability (percentages)					
Net profit margin	8.0	2.0	-4.4	0.9	2.5
Pretax profit margin	11.0	2.6	-6.9	1.9	2.8
Operating profit margin	35.4	9.8	0.9	4.0	15.1
Gross profit margin	33.2	22.2	17.9	18.5	23.8
Operating revenue to net operating assets	661.8	78.2	21.9	286.9	40.0
Return on net operating assets	12.8	6.9	0.6	6.0	6.9
Pretax profit to assets	6.6	1.5	-2.3	1.2	2.0
Return on capital employed	11.7	6.1	2.3	5.2	6.6
Return on equity (2)	18.8	3.3	-2.3	2.9	4.8
Efficiency (ratios)					
Receivable turnover	30.01	11.43	4.38	7.28	13.24
Inventory turnover	30.01	6.62	0.78	12.10	5.65
Liquidity/Solvency (ratios)					
Working capital	1.88	1.07	0.50	0.70	1.13
Debt to equity	0.01	0.75	2.84	0.99	0.75
Liabilities to assets	0.57	0.80	1.00	0.76	0.81
Interest coverage	3.16	1.32	0.50	1.65	1.31

	Firms with profits (%)	Firms with losses (%)
Operating profit	79	21
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity(2)	2	2

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Ca Revenue of \$5 million and over, Reference Year 1995	
	Page: 319
Industry 152 - Total construction and real estate industries	
SICC Grouping	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	
Cash	3.3
Accounts receivable	6.0
Inventory	7.7
Capital assets	49.4
Other assets	2.6
Total operating assets	68.9
Investments and accounts with affiliates	26.9
Portfolio investments and loans with non-affiliates	4.1
Total assets	100.0
Liabilities	
Accounts payable	6.6
Borrowing:	
Banks	10.3
Short term paper	. 1.2
Mortgages	18.9
Bonds	7.1
Other loans	2.8
Amount owing to affiliates	17.8
Other liabilities	5.4
Deferred income tax	2.5
Total liabilities	72.6
Oh and a laborat a material	
Shareholders' equity	21.8
Share capital	1.1
Retained earnings Other surplus	4.5
Total shareholders' equity	27.4
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	1.8
Current liabilities - % of total assets	2.5

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

153 - Total transportation, storage, communications and utilities industries

SICC Grouping

		A	ll firms with re	evenue over \$5 milli	on
	(Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%	,	\$75 million
Number of firms in the group		326			
Financial ratios					
Profitability (percentages)					
Net profit margin	8.3	3.3	0.1	3.4	3.3
Pretax profit margin	11.6	5.9	0.0	6.2	6.0
Operating profit margin	17.7	9.0	1.6	7.8	9.2
Gross profit margin	***	•••	•••		***
Operating revenue to net operating assets	3.2	119.5	57.5	119.5	117.1
Return on net operating assets	18.7	9.9	3.3	10.3	9.9
Pretax profit to assets	8.7	5.1	-0.2	4.6	5.8
Return on capital employed	14.0	8.2	4.8	7.9	9.9
Return on equity (2)	20.4	9.8	2.4	7.5	13.4
Efficiency (ratios)					
Receivable turnover	10.89	7.32	5.03	7.50	7.44
Inventory turnover		•••			•••
Liquidity/Solvency (ratios)					
Working capital	1.55	1.09	0.73	1.10	1.16
Debt to equity	0.31	1.01	2.33	0.96	1.13
Liabilities to assets	0.54	0.69	0.91	0.65	0.77
Interest coverage	4.61	2.21	1.01	2.35	2.06

	Firms with profits (%)	Firms with losses (%)
Operating profit	84	16
Pretax profit	75	25
Net profit	75	25
Percentage of firms with zero or negative equity(2)		8

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance I Revenue of \$5 million and over, Reference Year 1995	Indicators for Canadian Business Page: 321
Industry 153 - Total transportation, storage, communications at	nd utilities industries
SICC Grouping	
Balance Sheet Structure for a typical firm (with revenues of \$5 million and over)	
	%
Assets	
Cash	2.3
Accounts receivable	8.2 3.0
Inventory	
Capital assets	61.8
Other assets Total operating assets	8.7 83.9
Investments and accounts with affiliates	15.1
Portfolio investments and loans with non-affiliates	1.0
Total assets	100.0
Liabilities	
Accounts payable	0.0
Borrowing:	9.0
Banks	4.7
Short term paper	2.9
Mortgages	0.3
Bonds	29.9
Other loans	3.3
	6.6
Amount owing to affiliates	5.4
Other liabilities	3.9
Deferred income tax	66.0
Total liabilities	00.0
Shareholders' equity	
Share capital	23.6
Retained earnings	7.0
Other surplus	3.4
Total shareholders' equity	34.0
Total liabilities and shareholders' equity	100.0

20.7

Current liabilities - % of total assets

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

154 - Total wholesale trade industries

SICC Grouping

		A	ll firms with re	evenue over \$5 milli	ion
		Quartile Boundary	(1)	Med	ian
	Better	Average	Worse	Large Firms	Medium Firms
	Q3	Q2	Q1	Over \$75 million	\$5 million to
	75%	50%	25%		\$75 million
Number of firms in the group		532			
Financial ratios					
Profitability (percentages)					
Net profit margin	3.9	1.4	0.1	1.6	1.3
Pretax profit margin	6.1	1.9	0.1	2.0	1.9
Operating profit margin	6.4	2.7	0.6	2.5	3.0
Gross profit margin	25.4	21.9	17.6	20.2	22.9
Operating revenue to net operating assets	642.6	348.4	212.6	540.2	277.1
Return on net operating assets	23.5	11.1	2.6	14.9	9.5
Pretax profit to assets	12.0	5.0	0.2	5.4	4.0
Return on capital employed	14.9	8.2	3.5	8.8	6.9
Return on equity (2)	19.8	10.7	2.0	11.4	6.8
Efficiency (ratios)					
Receivable turnover	11.30	7.08	5.43	7.87	6.70
Inventory turnover	12.61	5.34	3.68	7.86	4.66
Liquidity/Solvency (ratios)					
Working capital	2.16	1.54	1.09	1.50	1.59
Debt to equity	0.33	0.84	2.14	0.93	0.80
Liabilities to assets	0.49	0.68	0.83	0.69	0.68
Interest coverage	7.21	3.34	1.16	3.86	2.90

	Firms with profits (%)	Firms with losses (%)
Operating profit	80	20
Pretax profit	75	25
Net profit	73	27
Percentage of firms with zero or negative equity(2)		9

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performanc Revenue of \$5 million and over, Reference Year 1995	Page: 323
	14ge : 323
Industry 154 - Total wholesale trade industries	
SICC Grouping	
Balance Sheet Structure for a typical firm (with revenues of \$5 million and over)	
Assets	%
Cash	2.2
Accounts receivable	27.3
Inventory	26.0
Capital assets	19.2
Other assets	7.0
Total operating assets	81.8
Investments and accounts with affiliates	15.9
Portfolio investments and loans with non-affiliates	2.4
Total assets	100.0
Liabilities	
Accounts payable	. 28.4
Borrowing:	
Banks	10.2
Short term paper	5.3
Mortgages	1.7
Bonds	3.9
Other loans	3.3
Amount owing to affiliates	8.1
Other liabilities	3.7
Deferred income tax	0.3
Total liabilities	64.9
Shareholders' equity	
Share capital	15.7
Retained earnings	18.5
Other surplus	0.8
Total shareholders' equity	35.1
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	58.8
Current liabilities - % of total assets	41.7

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry

155 - Total retail trade industries

SICC Grouping

	All firms with			venue over \$5 million		
		Quartile Boundary	(1)	Med	lian	
	Better	Average	Worse	Large Firms	Medium Firms	
	Q3	Q2	Q1	Over \$75 million	\$5 million to	
	75%	50%	25%		\$75 million	
Number of firms in the group		268				
Financial ratios						
Profitability (percentages)						
Net profit margin	2.1	0.9	0.2	0.8	1.0	
Pretax profit margin	2.6	1.1	0.3	0.9	1.3	
Operating profit margin	4.5	2.6	1.1	2.5	3.2	
Gross profit margin	25.9	18.7	16.6	21.3	17.9	
Operating revenue to net operating assets	554.3	345.2	222.0	375.7	327.6	
Return on net operating assets	13.9	9.2	4.0	9.2	8.8	
Pretax profit to assets	6.4	2.8	0.7	2.8	2.7	
Return on capital employed	12.1	7.4	4.0	7.5	7.1	
Return on equity (2)	30.9	10.9	2.6	9.1	11.9	
Efficiency (ratios)						
Receivable turnover	***	***		***		
Inventory turnover	8.19	5.44	3.64	4.99	5.81	
Liquidity/Solvency (ratios)						
Working capital	1.63	1.19	0.89	1.09	1.23	
Debt to equity	1.01	2.73	5.85	1.51	3.36	
Liabilities to assets	0.72	0.81	0.88	0.75	0.82	
Interest coverage	3.55	1.72	1.21	1.61	1.74	

	Firms with profits (%)	Firms with losses (%)
Operating profit	86	14
Pretax profit	74	26
Net profit	. 74	26
Percentage of firms with zero or negative equity(2)		5

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Business		
Revenue of \$5 million and over, Reference Year 1995	Page: 325	
Industry 155 - Total retail trade industries		
SICC Grouping		
Balance Sheet Structure for a typical firm		
(with revenues of \$5 million and over)	%	
Assets		
Cash	3.8	
Accounts receivable	5.5	
Inventory	31.4	
Capital assets	31.9	
Other assets	7.6	
Total operating assets	80.3	
Investments and accounts with affiliates	18.5	
Portfolio investments and loans with non-affiliates	1.2	
Total assets	100.0	
Liabilities		
Accounts payable	25.2	
Borrowing:		
Banks	7.4	
Short term paper	6.5	
Mortgages	1.4	
Bonds	12.8	
Other loans	7.2	
Amount owing to affiliates	4.6	
Other liabilities	2.3	
Deferred income tax	1.4	
Total liabilities	68.7	
Shareholders' equity		
Shareholders' equity Share capital	19.8	
Retained earnings	10.8	
Other surplus	0.7	
Total shareholders' equity	31.3	
	100.0	
Total liabilities and shareholders' equity	100.0	
Current assets -% of total assets	43.1	
Current liabilities - % of total assets	43.9	

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 326

Industry

156 - Total services industries

SICC Grouping

		_		evenue over \$5 milli Med	
	Better	Quartile Boundary Average	Worse	Large Firms	Medium Firm
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million	\$5 million to \$75 million
Number of firms in the group		440			
Financial ratios					
Profitability (percentages)					
Net profit margin	6.3	1.6	-2.3	2.3	1.2
Pretax profit margin	8.4	2.1	-3.2	4.2	1.2
Operating profit margin	15.5	6.2	0.6	5.7	6.2
Gross profit margin	***	***			
Operating revenue to net operating assets	280.1	110.4	57.8	255.9	94.0
Return on net operating assets	18.7	8.5	1.1	14.8	8.3
Pretax profit to assets	9.1	3.2	-2.0	5.4	3.0
Return on capital employed	13.8	8.2	2.3	9.1	7.2
Return on equity (2)	20.6	8.6	-1.6	10.0	7.5
Efficiency (ratios)					
Receivable turnover	30.00	11.21	4.72	8.33	11.52
Inventory turnover		•••	***		•••
Liquidity/Solvency (ratios)					
Working capital	2.08	1.15	0.49	1.14	1.18
Debt to equity	0.01	0.49	3.11	0.61	0.46
Liabilities to assets	0.52	0.81	1.00	0.66	0.83
Interest coverage	4.55	1.48	0.60	3.66	1.29
Distribution of firms by profits/losses					
			ns with Firms fits (%) losse	s with s (%)	

	Firms with profits (%)	Firms with losses (%)
Operating profit	76	24
Pretax profit	63	37
Net profit	62	38
Percentage of firms with zero or negative equity(2)	2	0

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Revenue of \$5 million and over, Reference Year 1995	Indicators for Canadian Business Page: 327
Industry 156 - Total services industries	
SICC Grouping	
Balance Sheet Structure for a typical firm	
(with revenues of \$5 million and over)	%
Assets	
Cash	4.6
Accounts receivable	17.4
Inventory	4.9
Capital assets	41.8
Other assets	11.9
Total operating assets	80.6
Investments and accounts with affiliates	15.5
Portfolio investments and loans with non-affiliates	4.0
Total assets	100.0
Liabilities	
Accounts payable	13.1
Borrowing:	
Banks	5.4
Short term paper	3.5
Mortgages	3.6
Bonds	5.5
Other loans	4.7
Amount owing to affiliates	19.1
Other liabilities	7.4
Deferred income tax	2.8
Total liabilities	65.1
Shareholders' equity	
Share capital	20.2
Retained earnings	12.9
Other surplus	1.7
Total shareholders' equity	34.9
Total liabilities and shareholders' equity	100.0
Current assets -% of total assets	29.5
Current liabilities - % of total assets	27.2

Medium and Large Firms Financial Performance Indicators for Canadian Busines			Indicators for Canadian Business
Revenue of \$5 million an	d over, Reference Year	1995	Page: 328
Industry	157 - Banks -	schedule A	
SICC Grouping	6021		

	All firms with revenue over \$5 million					
	Quartile Boundary (1)			Median		
	Better	Average	Worse	Large Firms		
	Q3	Q2	Q1	Over \$75 million		
	75%	50%	25%			
Number of firms in the group		9				
Financial ratios						
Profitability (percentages)						
Net profit margin	***	9.5	***	10.0		
Pretax profit margin	***	9.9	***	9.3		
Operating profit margin	600	13.9	***	13.1		
Pretax profit to assets	***	0.8	***	0.8		
Return on capital employed	***	12.5	***	12.6		
Return on equity	***	12.1	***	12.5		
Solvency (ratios)						
Debt to equity	***	0.42	***	0.42		
Liabilities to assets	•00	0.93	***	0.93		
Capital ratio	***	14.12	•••	14.44		
Distribution of firms with profits or los	sses:		<u></u>			
		% of Firms with Profits	3.	% of Firms with Losses		
Operating profit		100				
Pretax profit		100				
Net profit		100				
Percentage of firms with zero or negative equity (2)						

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators			Indicators for Canadian Busines
Revenue of \$5 million and o	over, Reference Ye	ar 1995	Page: 329
Industry	157 - Ban	ks - schedule A	
SICC Grouping	6021		
Balance Sheet Structure for	or a typical firm		
ASSETS			%
Cash			2.2
ccounts receivable			0.8
nvestments in affiliates			2.0
ortfolio investments			51.6
oans:			
Mortgage			18.2
Non-mortgage			21.7
Allowance for losses			-0.5
Customer acceptances			2.7
Capital assets			0.7
Other assets			0.6
Total assets			100.0
Liabilities			
Customer deposits			74.1
accounts payable			8.1
oans from affiliates			0.0
Customer acceptances			4.6
Bonds and debentures			2.2
Subordinated notes			0.1
Other loans			0.3
Other liabilities			4.2
Total liabilities			93.6
Shareholders' equity			
Share capital			3.3
Other surplus			0.0
Retained earnings			3.1
Total liabilities and shareh	olders' equity		100.0

Medium and Large Firms		Financial Performance I	ndicators for Canadian Business
Revenue of \$5 million an	d over, Reference Year	1995	Page: 330
Industry	158 - Banks -	schedule B	
SICC Grouping	6021		

	All firms with revenue over \$5 million				
	Quartile Boundary (1)			Median	
	Better	Average	Worse	Large Firms	
	Q 3	Q2	Q1	Over \$75 million	
	75%	50%	25%		
Number of firms in the group		47			
Financial ratios					
Profitability (percentages)					
Net profit margin	6.8	3.0	0.5	2.6	
Pretax profit margin	11.0	5.5	1.0	5.0	
Operating profit margin	17.8	9.2	1.9	9.0	
Pretax profit to assets	0.9	0.4	0.1	0.4	
Return on capital employed	9.3	5.8	3.2	6.5	
Return on equity	7.4	3.0	0.6	2.8	
Solvency (ratios)					
Debt to equity	0.34	0.45	0.63	0.47	
Liabilities to assets	0.89	0.93	0.94	0.94	
Capital ratio	17.05	13.67	9.44	15.50	

Distribution of firms with profits or losses :		
	% of Firms with Profits	% of Firms with Losses
Operating profit	79	21
Pretax profit	83	17
Net profit	81	19
Percentage of firms with zero or negative equity (2)		

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Bus		
Revenue of \$5 million and ov	er, Reference Year 1995	Page: 331
Industry	158 - Banks - schedule B	
SICC Grouping	6021	
Balance Sheet Structure for	a typical firm	
ASSETS		%
Cash		6.5
Accounts receivable		1.2
nvestments in affiliates		0.0
Portfolio investments		49.0
oans:		
Mortgage		7.3
Non-mortgage		33.1
Illowance for losses		-1.1
Customer acceptances		3.2
Capital assets		0.2
Other assets		0.6
Total assets		100.0
Liabilities		
Customer deposits		76.4
Accounts payable		1.1
oans from affiliates		0.0
Customer acceptances		5.3
Bonds and debentures		2.3
Subordinated notes		0.0
Other loans		0.1
Other liabilities		8.7
Total liabilities		93.9
Shareholders' equity		
Share capital		4.9
Other surplus		0.4
Retained earnings		0.8
Total liabilities and sharehole	ders' equity	100.0

Medium and Large Firms Financial Performance Indicators for Canadian Business Revenue of \$5 million and over, Reference Year 1995

Industry SICC Grouping 159 - Trust and mortgage companies

Page: 332

6031, 6091

		All firms	with revenue over	\$5 million
	(Quartile Boundary (1)	Median
	Better	Average	Worse	Large Firms
	Q3	Q2	Q1	Over \$75 millio
	75%	50%	25%	
Number of firms in the group		39		
Financial ratios				
Profitability (percentages)				
Net profit margin	6.9	3.2	-0.3	2.5
Pretax profit margin	12.0	4.8	-0.5	4.2
Operating profit margin	15.1	7.3	2.3	5.4
Pretax profit to assets	1.2	0.4	0.0	0.4
Return on capital employed	10.1	6.7	3.4	6.4
Return on equity	8.3	6.1	0.3	5.5
Solvency (ratios)				
Debt to equity	0.05	0.24	0.66	0.47
Liabilities to assets	0.90	0.93	0.96	0.95
Capital ratio	20.21	13.43	10.19	18.23

Distribution of firms with profits or losses:	% of Firms with Profits	% of Firms with Losses
Operating profit	88	12
Pretax profit	75	25
Net profit	75	25
Percentage of firms with zero or negative equity (2)	5	

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Busi		
Revenue of \$5 million and over	r, Reference Year 1995	Page: 333
Industry	159 - Trust and mortgage companies	
SICC Grouping	6031, 6091	
Balance Sheet Structure for a	typical firm	
ASSETS		%
Cash		0.9
Accounts receivable		1.0
nvestments in affiliates		1.3
Portfolio investments		52.8
oans:		
Mortgage		34.9
Non-mortgage	•	8.9
Allowance for losses		-0.6
Capital assets		0.6
Other assets		0.2
Total assets		100.0
LIABILITIES		
Customer deposits		89.3
Accounts payable		3.0
oans from affiliates		0.5
Notes payable		0.1
Bonds and debentures		1.2
Subordinated notes		0.5
Other loans		0.2
Other liabilities		0.7
Total liabilities		95.5
Shareholders' equity		
Share capital		3.5
Other surplus		0.1
Retained earnings		0.9
Total liabilities and sharehold	ers' equity	100.0

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year

1995

Page: 334

Industry SICC Grouping

Pretax profit

Percentage of firms with zero or negative equity (2)

Net profit

160 - Trust and mortgage companies - subsidiaries of banks

6031, 6091

	All firms with revenue over \$5 million			
		Quartile Boundary (1)	Median
	Better	Average	Worse	Large Firms
	Q3	Q2	Q1	Over \$75 million
	75%	50%	25%	
Number of firms in the group		24		
Financial ratios				
Profitability (percentages)				
Net profit margin	6.8	4.2	1.2	4.2
Pretax profit margin	9.8	6.5	2.5	6.5
Operating profit margin	10.2	6.7	2.8	6.7
Pretax profit to assets	1.0	0.6	0.2	0.6
Return on capital employed	11.0	8.2	5.4	10.0
Return on equity	13.3	7.2	2.2	10.7
Solvency (ratios)				
Debt to equity	0.18	0.53	0.98	0.73
Liabilities to assets	0.94	0.95	0.97	0.96
Capital ratio	29.64	18.72	16.26	24.53
Distribution of firms with profits or	r losses :			
		% of Firms with P	rofits % of	Firms with Losses
Operating profit		92		8

88

88

12

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian Busines Revenue of \$5 million and over, Reference Year 1995 Page: 335		
Industry	160 - Trust and mortgage companies -	
SICC Grouping	6031, 6091	
Balance Sheet Structure for a	typical firm	
ASSETS		%
Cash		2.2
Accounts receivable		0.3
nvestments in affiliates		1.7
Portfolio investments		49.6
_oans:		
Mortgage		44.8
Non-mortgage		1.2
Allowance for losses		-0.1
Capital assets		0.2
Other assets		0.1
		100.0
Total assets		100.0
LIABILITIES		
Customer deposits		87.7
accounts payable		2.6
oans from affiliates		4.4
Notes payable		0.0
Bonds and debentures		0.1
Subordinated notes		0.6
Other loans		0.0
Other liabilities		0.6
Total liabilities		96.0
Shareholders' equity		
Share capital		2.7
Other surplus		0.4
Retained earnings		0.9
Total liabilities and shareholde	ers' equity	100.0
The state of the s	o oquity	

Medium and Large Firms	Fina	acial Performance Indicators for Canadian Business
Revenue of \$5 million and over, Reference Year	1995	Page: 336

Industry	161 - Consumer and business finance companies
SICC Grouping	6111, 6121

	All firms with revenue over \$5 million			\$5 million
	Quartile Boundary (1)			Median
	Better	Average	Worse	Large Firms
	Q3 75%	Q2 50%	Q1	Over \$75 million
			25%	
Number of firms in the group		20		
Financial ratios				
Profitability (percantages)				
Net profit margin	16.3	10.2	2.5	8.5
Pretax profit margin	22.7	16.3	5.5	12.8
Operating profit margin	66.1	46.4	27.7	37.6
Pretax profit to assets	3.1	2.1	1.1	2.3
Return on capital employed	8.8	7.1	6.6	7.5
Return on equity	15.1	10.9	8.0	10.9
Solvency (ratios)				
Debt to equity	5.04	6.31	10.44	6.41
Liabilities to assets	0.85	0.87	0.93	0.87

Distribution of firms with profits or losses:					
	% of Firms with Profits	% of Firms with Losses			
Operating profit	95	5			
Pretax profit	85	15			
Net profit	90	10			
Percentage of firms with zero or negative equity (2)					

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicator		
Revenue of \$5 million and o	ver, Reference Year 1995	Page: 337
Industry	161 - Consumer and business finance compan	nies
SICC Grouping	6111, 6121	
Balance Sheet Structure fo	r a typical firm	
ASSETS		%
Cash		0.7
Accounts receivable		11.1
nvestments in affiliates		12.2
Portfolio investments		38.7
Loans:		
Mortgage		1.3
Non-mortgage		36.3
Allowance for losses		-0.7
Capital assets		0.2
Other assets		0.2
Total assets		100.0
LIABILITIES		
Finance paper		32.5
Accounts payable		2.7
oans from affiliates		16.7
Bonds and debentures		37.2
Other loans		0.6
Other liabilities		0.7
Total liabilities		90.4
Shareholders' equity		1.9
Share capital		1.9
Other surplus		
Retained earnings		6.0
Total liabilities and shareho	Iders' equity	100.0

Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 338

Industry **SICC Grouping** 162 - Finance leasing companies

		All firms v	with revenue over	\$5 million
		Quartile Boundary (1	1)	Median Large Firms
	Better	Average	Worse	
	Q3	Q2	Q1	Over \$75 million
	75%	50%	25%	
Number of firms in the group		11		
Financial ratios				
Profitability (percantages)				
Net profit margin	944	4.0		
Pretax profit margin	***	6.6		
Operating profit margin	***	23.9		
Pretax profit to assets	***	1.6		***
Return on capital employed	***	7.5		
Return on equity	•••	4.1		
Solvency (ratios)				
Debt to equity	***	4.20		
Liabilities to assets	***	0.84	***	

Distribution of firms with profits or losses :	% of Firms with Profits	% of Firms with Losses
Operating profit	82	18
Pretax profit	60	40
Net profit	60	40
Percentage of firms with zero or negative equity (2)		

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

		rmance Indicators for Canadian Busine
Revenue of \$5 million and	l over, Reference Year 1995	Page: 339
Industry	162 - Finance leasing companies	
SICC Grouping	6122	
Balance Sheet Structure	for a typical firm	
		%
ASSETS		
Cash		2.3
Accounts receivable		39.1
Investments in affiliates		5.1
Portfolio investments		21.3
Loans:		
Mortgage		0.0
Non-mortgage		20.0
Allowance for losses		-0.5
Capital assets		10.3
Other assets		2.4
Total assets		100.0
LIABILITIES		
Finance paper		36.0
Accounts payable		3.0
Loans from affiliates		18.6
Bonds and debentures		4.5
Other loans		19.9
Other liabilities		1.0
Total liabilities		83.0
Total nabinites		
Shareholders' equity		
Share capital		9.4
Other surplus		3.7
Retained earnings		3.9
Total liabilities and share	holders' equity	100.0
i otal navinues and share	noiders equity	

Medium and Large Firms		Financial Performance Indicators for Canadian Bus	
Revenue of \$5 million an	d over, Reference Year	1995	Page: 340
Industry	163 - Life ins	urers	
SICC Grouping	6311		

		All firms v	vith revenue over	\$5 million
	Q	uartile Boundary (1)	Median
	Better	Average	Worse	Large Firms
	Q3 75%	Q2 50%	Q1 25%	Over \$75 million
Number of firms in the group	75 70	95	25%	
Financial ratios				
Profitability (percentages)				
Net profit margin	8.3	3.7	1.6	3.2
Pretax profit margin	10.1	4.3	2.0	3.9
Operating profit margin	10.5	5.1	2.4	5.0
Pretax profit to assets	2.7	1.2	0.5	1.2
Return on capital employed	12.4	7.6	4.5	7.7
Return on equity	12.6	7.5	3.5	7.5
Other ratios				
Net risk ratio	213.4	113.3	64.1	153.0
Claims to premiums ratio	69.9	53.8	38.2	57.3
Solvency (ratios)				
Debt to equity	0.05	0.06	0.23	0.09
Liabilities to assets	0.72	0.72	0.90	0.86

Distribution of firms with profits or losses:

	% of Firms with Profits	% of Firms with Losses
Operating profit	90	10
Pretax profit	87	13
Net profit	82	18
Percentage of firms with zero or negative equity (2)		

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firm		rmance Indicators for Canadian Busines
Revenue of \$5 million and over	r, Reference Year 1995	Page: 341
Industry	163 - Life insurers	3°
SICC Grouping	6311	
Balance Sheet Structure for a	typical firm	
ASSETS		%
Cash		1.1
accounts receivable		1.9
nvestments in affiliates		7.0
ortfolio investments		61.6
.oans:		
Mortgage		21.8
Non-mortgage		1.8
Illowance for losses		-0.3
Capital assets		4.4
Dapital assets		0.7
Total assets		100.0
otar assets		
LIABILITIES		
Actuarial liability		75.9
Jnearned premiums		0.0 3.2
Customer deposits		3.2
Accounts payable		1.9
oans from affiliates		1.2
Bonds and debentures		0.4
Other loans		0.4
Other liabilities		2.9
Total liabilities		85.9
Shareholders' equity		
Share capital		1.3
Other surplus		0.4
Retained earnings		12.4
Total liabilities and sharehold		100.0

Medium and Large Firms	Financial Performance Indicators for Canadian Business
Revenue of \$5 million and over, Reference Year	1995 Page: 342

Industry 164 - Property and casualty insurers SICC Grouping 6329

		All firms	with revenue ove	r \$5 million
	Better Q3 75%	Quartile Boundary (Average Q2 50%	1) Worse Q1 25%	Median Large Firms Over \$75 million
Number of firms in the group		168		
Financial ratios				
Profitability (percentages)				
Net profit margin	14.0	8.2	2.9	6.2
Pretax profit margin	18.9	10.4	3.6	10.1
Operating profit margin	19.2	10.4	3.7	10.1
Pretax profit to assets	8.6	4.9	2.1	4.4
Return on capital employed	15.8	9.1	4.3	10.6
Return on equity	15.9	9.4	4.4	10.7
Other ratios				
Net risk ratio	211.0	167.8	76.7	173.9
Claims to premiums ratio	80.0	69.4	60.7	73.1
Combined ratio	111.2	103.4	92.7	104.0
Solvency (ratios)				
Debt to equity	0.05	0.05	0.10	0.05
Liabilities to assets	0.57	0.67	0.76	0.74

Distribution of firms with profits or losses:	% of Firms with Profits	% of Firms with Losses	
Operating profit	88	12	
Pretax profit	88	12	
Net profit	88	12	
Percentage of firms with zero or negative equity (2)			

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large I Revenue of \$5 million and		nce Indicators for Canadian Busines Page: 343
Industry	164 - Property and casualty insurers	
SICC Grouping	6329	
Balance Sheet Structure		
ASSETS		%
Cash		3.7
Accounts receivable		13.6
Investments in affiliates		1.5
Portfolio investments		72.4
Loans:		
Mortgage		1.3
Non-mortgage		0.0
Allowance for losses		0.0
Capital assets		2.4
Other assets		5.1
Total assets		400.0
70117 1100010		100.0
LIABILITIES		
Unearned premiums		20.4
Accounts payable		51.9
Loans from affiliates		0.7
Bonds and debentures		0.0
Other loans		0.0
Other liabilities		1.5
Total liabilities		74.5
Shareholders' equity		
Share capital		5.5
Other surplus		1.5
Retained earnings		18.5
Total liabilities and share	holders' equity	100.0
. Juli nasimios ana share		

Medium and Large Firms		Financial Performance Indicators for Canadian Business
Revenue of \$5 million and over, Reference Year	1995	Page : 344

Industry 165 - Investment dealers SICC Grouping 6411

ary (1) Worse Q1 25%	Median Large Firms Over \$75 million
Q1	
	Over \$75 million
25%	
2.3	4.5
3.5	7.3
3.8	10.0
0.9	1.1
6.8	8.6
6.9	17.1
1.32	1.31
0.96	0.96
	3.5 3.8 0.9 6.8 6.9

Distribution of firms with profits or losses:			
	% of Firms with Profits	% of Firms with Losses	
0	00		
Operating profit	93	7	
Pretax profit	97	3	
Net profit	97	3	
Percentage of firms with zero or negative equity (2)	3		

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Firms Financial Performance Indicators for Canadian B		
Revenue of \$5 million and	over, Reference Year 1995	Page: 345
Industry	165 - Investment dealers	in the second se
SICC Grouping	6411	
Balance Sheet Structure	for a typical firm	
ASSETS		%
Cash		1.7
Accounts receivable		46.8
Securities inventory		50.0
nvestments in affiliates		1.1
Portfolio investments		0
oans:		
Mortgage		0.0
Non-mortgage		0.0
Allowance for losses		0.0
Capital assets		0.2
Other assets		0.3
Total assets		100.0
LIABILITIES		
Account payable		38.4
oans from affiliates		2.2
Securities sold short		47.6
Bonds and debentures		0.0
Other loans		3.4
Other liabilities		1.0
Subordinated debt		2.7
Total liabilities		95.3
Shareholders' equity		
Share capital		2.3
Other surplus		0.0
Retained earnings		2.4
Total liabilities and sharel	holders' equity	100.0

Medium and	T	arge	Firms	
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Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

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Industry SICC Grouping

166 - Investment dealers - subsidiaries of banks

		All firms v	with revenue over	\$5 million	
	Quartile Boundary (1)			Median	
	Better	Average	Worse	Large Firms	
	Q3	Q2	Q1	Over \$75 million	
	75%	50%	25%		
Number of firms in the group		8			
Financial ratios					
Profitability (percantages)					
Net profit margin	***	5.6	•••		
Pretax profit margin	***	10.5			
Operating profit margin	***	10.5			
Pretax profit to assets	***	0.8		···	
Return on capital employed	***	10.8			
Return on equity	•••	16.0			
Solvency (ratios)					
Debt to equity	***	5.46			
Liabilities to assets	600	0.95			

Distribution of firms with profits or losses:		
	% of Firms with Profits	% of Firms with Losses
Operating profit	63	37
Duntay manufit	. 75	25
Pretax profit	. 13	لس)
Net profit	88	12
Percentage of firms with zero or negative equity (2)	12	2

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

Medium and Large Fir Revenue of \$5 million and o			ial Performance Indicators	for Canadian Business Page: 347
Industry			s - subsidiaries of banks	Tago . 3
SICC Grouping	6411	vesiment dealers	s - subsidiaries of banks	n madie Time
Balance Sheet Structure for	or a typical firm	*		color for the sale with the Americans
400ET0				%
ASSETS				
Cash				1.6
Accounts receivable				47.2
Securities inventory				49.6
Investments in affiliates				
Portfolio investments				0.
Loans:				
Mortgage		•		0.0
Non-mortgage				0.0
Allowance for losses				0.0
				0.4
Capital assets				
Other assets				0.2
Total assets				100.0
LIABILITIES				
Account payable				49.5
Loans from affiliates				9.0
Securities sold short				36.5
Bonds and debentures				0.0
Other loans				1.0
Other liabilities				0.8
Subordinated debt				1.1
Total liabilities				97.9
No.				
Shareholders' equity				A. S. C.
Share capital				1.2 Rox, a 1
Other surplus				0.0
Retained earnings				0.9
Total liabilities and shareho	Idoro' amilia			100.0

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Financial Performance Indicators for Canadian Business

Revenue of \$5 million and over, Reference Year 1995

Page: 348

Industry

167 - Total finance and insurance industries

SICC Grouping

	All firms with revenue over \$5 million			
	Quartile Boundary (1)			Median
	Better	Average	Worse	Large Firms
	Q3	Q2	Q1	Over \$75 million
	75%	50%	25%	
Number of firms in the group		448		
Financial ratios				
Profitability (percantages)				
Net profit margin	11.4	5.1	1.8	4.4
Pretax profit margin	16.3	7.5	2.5	6.5
Operating profit margin	18.7	9.5	3.6	8.5
Pretax profit to assets	5.2	1.7	0.4	1.3
Return on capital employed	12.7	8.1	4.5	8.7
Return on equity	13.3	7.9	2.8	8.8
Solvency (ratios)				
Debt to equity	0.05	0.27	0.75	0.31
Liabilities to assets	0.66	0.81	0.92	0.87

Distribution of firms with profits or losses :		
	% of Firms with Profits	% of Firms with Losses
Operating profit	88	12
Pretax profit	86	14
Net profit	85	15
Percentage of firms with zero or negative equity (2)		· pala a la l

⁽¹⁾ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

⁽²⁾ Firms with zero or negative equity are excluded from the "Return on Equity" ratio.

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